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62,37  
FOUNDED 1818  
ESTABLISHED 96 YEARS

# Bolghiano's

## "JOHN BAER" TOMATO

1914

FIFTEEN GENERATIONS OF IMPROVEMENT  
AND SELECTION  
ORIGINATORS SEED ONLY



### SHIPPING FRUIT IN 30 DAYS "JOHN BAER" TOMATO

PRODUCES PERFECT SOLID HIGH CROWN  
BEAUTIFUL BRILLIANT RED SHIPPING TOMATOES  
(Like Photograph from Nature in Colors)  
IN 30 DAYS FROM STRONG PLANTS GROWN  
IN VANEER BANDS WITH ROOTS UNDISTURBED.

Pkt. \$1.00 - 1/2 oz. \$2.50 - oz. \$4.00 - 1/4 lb. \$15.00 - Pound \$50.00

WE OFFER VANEER BANDS 50¢ PER 100.

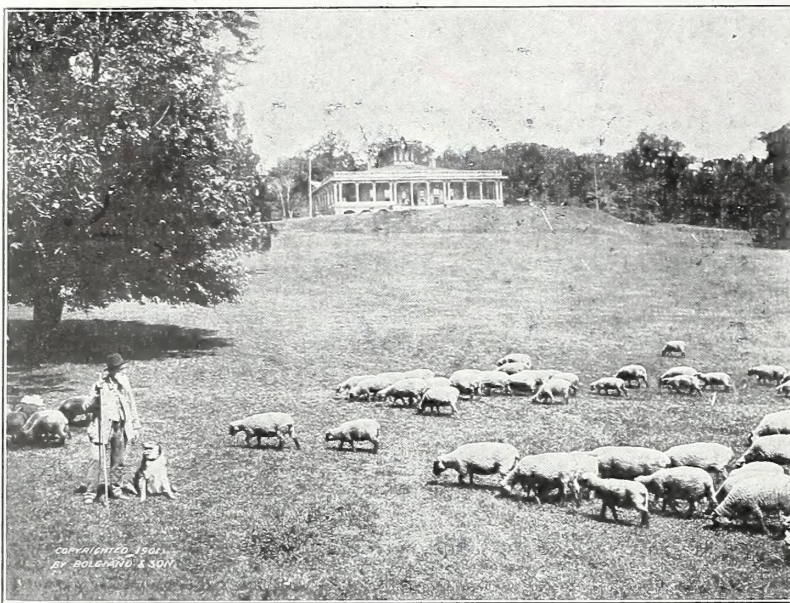
### J. BOLGHIANO & SON

GARDEN, FIELD, FLOWER AND LAWN SEEDS.  
POULTRY FOODS AND SUPPLIES

PRATT, LIGHT & ELLICOTT STS., BALTIMORE, MD.  
NEW PIER AND "SQUARE DEAL" POULTRY FOOD PLANT  
MONTGOMERY ST. RUPPERT ST. AND THE HARBOR.

"JOHN BAER" TOMATO  
THE EARLIEST TOMATO ON EARTH





# Druid Hill Park Velvet Green Lawn Grass Seed

Analyzed As To Purity  
Tested As To Germination

**Absolutely the Best Lawn Seed Experience  
Can Suggest, or That Money Can Buy**

**Will Produce a Beautiful and Permanent Lawn  
In Four to Six Weeks**

A smooth velvety lawn surrounding a house adds not only to the value, but enhances the enjoyment of every home, whether it be in city, town or country. When properly made, a lawn is the best investment a home owner can make. The following suggestions may be of benefit, especially to those who are about to make a new lawn.

A lawn may be made in two ways, by sodding or by sowing seed. Sodding is not only very expensive but unsatisfactory as well. Sods are ordinarily taken from the pasture or along the roadside and almost invariably contain weed seeds and coarse tufted grasses which make their appearance after the lawn is made. **Seeding is not only cheaper, but is attended with better results.**

The most important thing to consider in selecting seed for lawn grass, is to obtain a proper mixture of several varieties, for two reasons. First, each variety is at its best during a certain part of the season. By properly choosing early, medium and late grasses, a smooth, even, green lawn is assured from early spring to late autumn. Second, a given

**A Beautiful, Smooth, Deep Velvety Green Lawn Is Certain Only Through Sowing  
Druid Hill Park Velvet Green Lawn Grass Seed. There Is No Seed Like It**

area can support only so many grass plants of one kind for they all absorb the same food, but if several varieties are sown, the same area will support many more plants, as different sorts live on various elements in the soil. This will give a much thicker and more luxuriant turf all over the lawn.

With these facts in mind our Druid Hill Park Velvet Green Lawn Grass Seed is scientifically combined. Our experience of many years has given us an intimate knowledge of grasses, their habits and requirements. In our Druid Hill Park Velvet Green Lawn Grass Seed are included only the very best varieties—pure, clean, and free from foul seed.

Our Druid Hill Park Velvet Green Lawn Grass is very quick in growth, is ready for mowing in from four to six weeks from time the seed is sown. From early spring until late in the fall, lawns sown with our Druid Hill Park Velvet Green Lawn Grass remain green and fresh, for the reason, that this mixture includes quick growing varieties which are at their best soon after the frost is out of the ground, others that mature and flourish in midsummer, and still others that are greenest and sturdiest in autumn. For each of these seasons there are several different varieties living on different elements in the soil, so that one is certain always to have a satisfactory carpet of green wherever our Druid Hill Park Velvet Green Lawn Grass is sown.

Not only is our Druid Hill Park Velvet Green Lawn Grass suitable for the making of new lawns, but it will be found equally valuable for quickly renewing imperfect, old and worn-out areas. Always see that the soil is thoroughly prepared, carefully pulverized and enriched with Sheep Manure or Bone Fertilizer before sowing the seed. One pound will sow 20 x 20 feet, 10 pounds will sow 50 x 150 feet, 60 pounds will sow an acre. 30 pounds measures one bushel.  $\frac{1}{4}$  Lb. 10c.  $\frac{1}{2}$  Lb. 15c. Lb. 25c. 5 Lbs. \$1.00. "Legal" bushel of 14 Lbs. \$2.50. Measured bushel of 30 Lbs. \$5.00. If to go by mail add 8c per lb.

## Shady Nook Lawn Grass Seed

A popular mixture of grasses best adapted for sowing in shady places where ordinary grasses will not thrive. In nearly all lawns where there are trees, there will be found bare spots which can be made green and bright by using this mixture, if the shaded places and bare spots are thoroughly worked and enriched before sowing seed.  $\frac{1}{4}$  Lb. 10c.  $\frac{1}{2}$  Lb. 15c. Lb. 25c. 5 Lbs. \$1.00. Add 8c per Lb. if to go by mail.

## Permanent Pastures

We prepare ten special grass and clover mixtures for hay and permanent pasture, suitable to every variety of soil. For particulars see page 51.

## "Sheep's Head" Brand Pure Pulverized Sheep Manure

This is without exception the very best dressing for lawns. The effect is immediate and lasting. It is the only manure that is absolutely free from weed seeds. It contains no dirt, straw, leaves or bedding of any kind, being secured from the cemented floors of the Chicago stock yards. *It is three times stronger than cow manure.* Contains nitrogen, phosphoric acid, ammonia and potash in liberal proportions. It is also unequalled as a fertilizer for the vegetable garden, flower garden, house plants, trees, hothouses, etc. It is also dissolved in water and used as a liquid to nourish all kinds of growing plants. Be sure to give it a trial. 2 Lbs. 10c. 5 Lbs. 20c. 10 Lbs. 30c. 25 Lbs. 50c. 100 Lbs. \$1.50. 200 Lbs. \$2.75. 2000 Lbs. (in 100 Lb. bags) ton \$25.00.

## Bone Lawn Fertilizer

Stable manure should never be used as a top-dressing on lawns, for it always contains large quantities of weeds. We have, therefore, had prepared for us a special lawn fertilizer which is clean and high grade in every respect, and free from disagreeable odors. It produces a rapid and rich green growth of grass, and should be sown broadcast in the spring or fall. 10 pounds for 300 square feet; 500 to 1,500 pounds per acre. Pkt. 10c, by mail 20c. 5 Lbs. 25c. 10 Lbs. 45c. 25 Lbs. \$1.00. 50 Lbs. \$1.75. 100 Lbs. \$2.75. 200 Lbs. \$5.00. 500 Lbs. \$12.00.

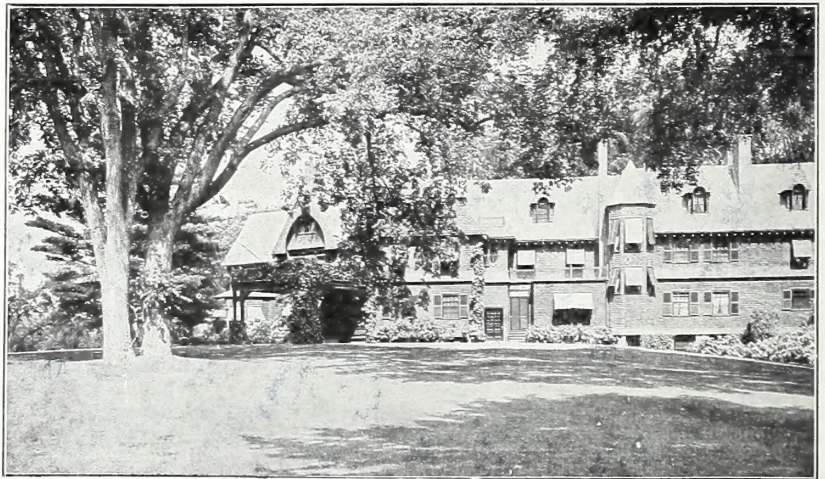


## Cloverless Lawn Grass Seed

This excellent mixture contains all the valuable grasses composing our Druid Hill Park Velvet Green Lawn Grass Seed, but it contains absolutely no White Clover Seed.  $\frac{1}{4}$  Lb. 10c.  $\frac{1}{2}$  Lb. 15c. Lb. 25c. 5 Lbs. \$1.00.

## White Dutch Clover

This is the best clover for lawns, as it forms a close herbage and remains green throughout the season. It is also a very valuable mixture with grass seed for pasture. Sown in the spring at the rate of 6 Lbs. per acre when sown alone; one-half the quantity when sown with other grass.  $\frac{1}{4}$  Lb. 15c.  $\frac{1}{2}$  Lb. 25c. Lb. 50c. 10 Lbs. @ 40c Lb.



Bolgiano's Shady Nook Lawn Grass Mixture

## Beautiful Flowers, Delicious Vegetables, Luxuriant House Plants

**All these Pleasures are Assured if You Use BON-ARBOR, the Ideal Food and Tonic for Household Plants and Home Flower and Vegetable Gardens, Clean, Safe, Odorless, Effective.**

**Bon-Arbor** is immediately soluble in cold water, therefore all the properties are available to plant life from the moment of application. It is quick in action, enabling you to see its effects in from 3 to 10 days on any quick growing plants, vegetables and lawns, and on slower growing plants in a proportionate time. It being complete food, containing Nitrogen, Potash and Phosphoric Acid in sufficient quantities, will sustain the growth it makes.

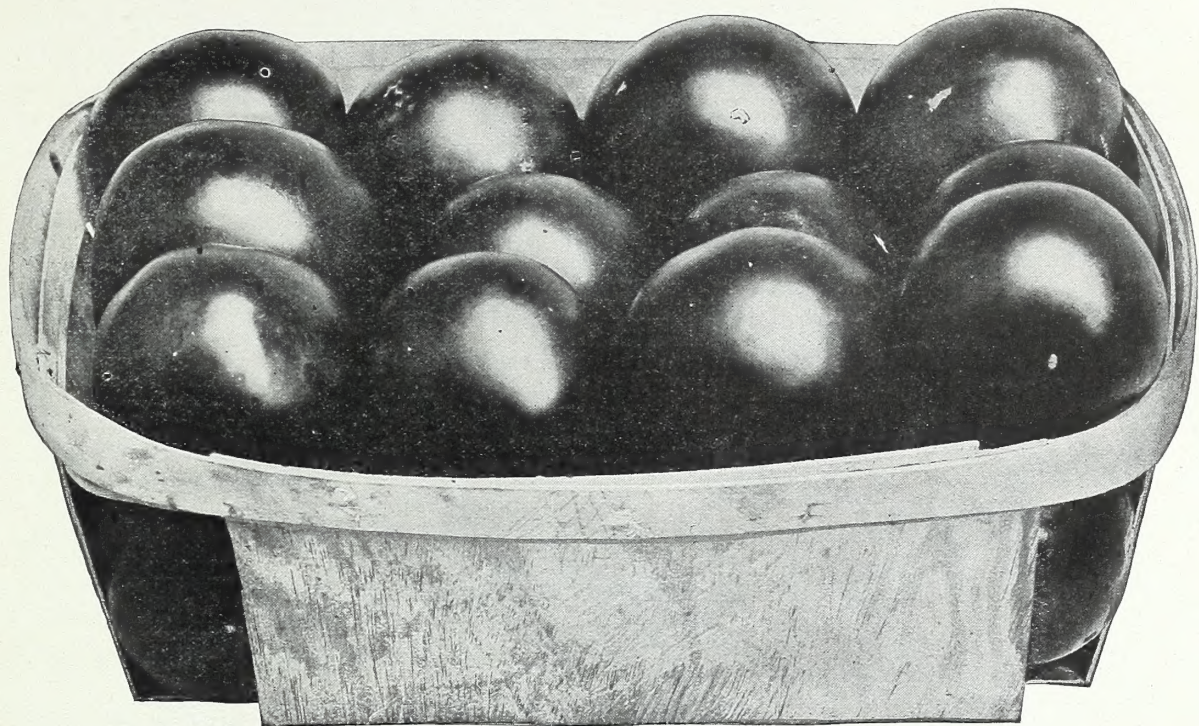
## BON-ARBOR Is Put Up As Follows:

$\frac{1}{2}$  pound package, making 15 gallons, by mail postpaid, 30c. 1 pound package, making 30 gallons, by mail postpaid, 55c. 5 pound package, making 150 gallons, by Express, not prepaid, \$1.80



# "John Baer" Tomato

1



## 234 "John Baer" Tomato

### THE EARLIEST TOMATO ON EARTH.

- 1st—"John Baer" Tomato produces large, beautiful, solid shipping Tomatoes in 30 day from plants grown in Veneer or Paper bands, with roots undisturbed.
- 2nd—"John Baer" Tomato produces the most perfect High Crown Tomatoes ever grown.
- 3rd—"John Baer" Tomato produces an enormous crop of Tomatoes, 50 to 100 fruit to each plant.
- 4th—Every "John Baer" Tomato ripens evenly, right up to the stem.
- 5th—No cripples, no scalds, no blight, no cracked, no wrinkled, no one-sided, uneven, scarred fruit. When dead ripe "John Baer" Tomato will not burst.
- 6th—"John Baer" Tomato has a wonderful glistening bright red color.
- 7th—"John Baer" Tomato has a mild deliciously sweet flavor.
- 8th—In shape and form exactly like its photograph in colors, on the front cover.
- 9th—"John Baer" Tomato is almost seedless, a marvelous Stem Setter, often ten fruit in first cluster, solid and meaty.
- 10th—"John Baer" Tomato has just enough foliage—will stand plenty of manuring without going to vine. Set plants  $2\frac{1}{2}$  x 3 feet.
- 11th—"John Baer" Tomato is the most perfect shipping Tomato ever grown—24 fruit exactly fill a six carrier basket.
- 12th—Each beautiful "John Baer" Tomato weighs about  $6\frac{1}{2}$  ounces.
- 13th—"John Baer" Tomato Seed was saved only by John Baer, the originator, who personally selected and picked every Tomato from which he saved this seed, selecting only the most beautiful perfect fruit of the early Stem Set Clusters.
- 14th—"John Baer" Tomato is the offspring of two marvelous Tomatoes—One Great Specialist having devoted 10 years in selecting and improving one parent and Another Expert devoted five years in selecting and improving the other parent. The "John Baer" Tomato is therefore the result of Fifteen Generations of Improvement and Selection for earliness, quality, shape, fruit, color and shipping quality.
- 15th—As a Packing Tomato, "John Baer" is a miracle, they all pack Fancy, no seconds, and all pack whole. Peelers can prepare three bushels "John Baer" Tomatoes to one bushel of any other Tomato. Being such a tremendous yielder a bushel of "John Baer" Tomato can be gathered in one-third the time of any other Tomato. A large Baltimore Tomato Packer had all the "John Baer" Tomatoes he could secure packed separately, running them through a special process for his fanciest trade and his own private use.

Prices: Pkt. \$1.00,  $\frac{1}{2}$  oz. \$2.50, oz. \$4.00,  $\frac{1}{4}$  lb. \$15.00, pound \$50.00.



## How To Order Bolgiano's Seeds—Read Carefully

We Fill Orders of all Values, from the Smallest to the Largest, and All Receive the Same Careful and Prompt Attention

Prices in this Catalogue are Subject to market Changes, Special Quotations Promptly Given

**FREE DELIVERY BY MAIL.** We deliver free to any post-office in the United States all vegetables and flower seeds offered in this catalogue by the packet, ounce, quarter-pound and all varieties of Tomato Seed in any size package, including pounds. On all other seeds for half-pounds and upwards add 8c per pound. Except where specially noted.

**When Best to Order.** We are fully equipped for filling orders, and supplied with New Crop Seeds. Order at once, so that you can have your seed on hand ready to start planting your crops at the proper time without delay.

**Send by Mail if You Cannot Get to See Us.** We will send you Seeds that have been saved with great care. You will be pleased with the crops and satisfied with Our Prices.

**Use Our Order Blank if You Have One.** If you haven't one, use any plain paper.

**Tell Us In Your Own Way What You Want,** in any language. Enclose in your letter the amount of money, either a post-office money order, which you can get at the post-office, an express money order, which you can get at the express office, or a draft, which you can get at any bank, or put the money in your letter, take it to the post-office and tell postmaster you want it registered.

**Deutsche Correspondenten.** Deutsch Sprechende Kunden werden höflichst ersucht, ihre Bestellungen in deutscher Sprache einzufenden, und werden dieselben auf das Sorgfältigste ausgeführt.

**The Cost of Your post-office or express money order may,** on all orders over \$1.00 be deducted from the amount.

**Parcel Postage Stamps or Two-Cent Letter Stamps.** We will accept the same as cash. **Don't send other kinds.**

**If You Live On A Rural Mail Route,** just give the letter and the money to the mail carrier and he will get the money order at the post-office and mail it in the letter for you.

**GUARANTEE.** We Guarantee All Shipments of Seeds, when remittance accompanies order, to reach the purchaser safely and in good condition.

**Don't Be Afraid You Will Make A Mistake.** We receive many orders from young and old who never before sent away for seeds. We are accustomed to handling all kinds of orders. No matter whether your order is in good or bad writing we will promptly fill it and send it to you.

**Don't Be Afraid of the Express or Freight Charges.** By our guaranteeing the expressage all the express lines in the United States and Canada, in the traffic agreement, are now carrying seeds at a reduced rate of 20 per cent. less than merchandise rates. Neither the freight or expressage will amount to much compared to what we save you in cost.

**Change of Address.** If you have changed or intend to change your address, please let us know, and we will change it on our books, so that you will receive our Catalogue at your new post-office. We thank you for doing this.

**Be Sure to Sign Your Name and Address.** If by boat or railroad say distinctly which boat or railroad to ship by, and if freight has to be prepaid add this amount to your order to prevent delay.

**AS TO WARRANTY, We Believe Our Seeds will produce** for you the best crops you have ever grown, and to show you what confidence we have in our Seeds, if they prove otherwise than represented by us we will refill your order free of charge; but it must be agreed that we do not warrant the crops grown therefrom, either expressed or implied, as to description, purity, productiveness or any other matter and we will not be, in any way responsible for them. If the purchaser does not accept our seeds, etc., on these terms they are at once to be returned and the money that has been paid for the same will be refunded. We appreciate your orders and they receive our prompt attention.

**If you are Satisfied With Us,** with the goods you receive, the treatment we give you and your general business relations with us, will you do us the favor of mentioning the fact to some of your neighbors? If we can please you we can please others, and we assure you that we will be careful to make your friends more than satisfied with the experiment.

**Market Gardeners, Farmers' Clubs and Institutions** wanting to purchase Seeds in unusually large quantities should write for special prices. We have made prices very low in this Catalogue, yet when a number or bushels or pounds are wanted we can frequently supply at lower price than by the single pound or bushel. In writing give us a list of quantities and varieties required and we will return list promptly with our lowest price for the lot.

**Always Remember That We Can Save You Money, No Matter Where You Live.** Write us about any seed you would like to know of, and your letter will be answered the same day it is received. If you wish to know exactly what the freight or express would be on any article to your station, write us and we will tell you.

How to Order Seeds to Sow

Each Month. See bottom this Page.

Seed Table Showing Quantity of Seed Usually Sown to an Acre and Number of Pounds to the Bushel, See Page 89.

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## List Of Vegetable Seeds Which Can Be Sown Around Baltimore From February to September

FEB.	MARCH	March	APRIL	April	MAY	May	JUNE	JULY	AUGUST	SEP.
Sow In Hotbed	Sow In Hotbed	Sow	Sow In Hotbed	Kale and	Sow	Kohl-Rabi	Sow	Sow	Sow	Sow
Early Cabbage	Early Beets	In Open Ground	Cucumber	Bore Cole	In Open Ground	Leek	In Open Ground	In Open Ground	In Open Ground	In Open Ground
Forcing Carrot	Brussels Spr'ts	Beets	Egg-Plant	Kohl-Rabi	Artichoke	Lettuce	Beans, Lima	Beans, all kinds		Cabbage for
Early Celery	Early Cabbage	Celery	Melon	Leek	Asparagus	Melon	and all other	Beets		cold frames
Cucumber	Forcing Carrot	Carrot	Pepper	Lettuce	Beans, Bush,	Mustard	sorts	Carrot	Beans, Bush	or field
Egg Plant	Cauliflower	Celery	Tomato	Mustard	Pole & Lima	Onion and	Early Cabbage	Sweet Corn		
Early Lettuce	Celery	Cress	Okra	Onion and	Beets	Onion Sets	Carrot	Corn Salad	Corn Salad	Cauliflower for
Parsley	Celery	Leek	Sow	Onion Sets	Brussels Spr'ts	Parsley	Cauliflower	Cress	Cucumber	cold frames
Water Cress	Cucumber	Onion and	In Open Ground	Parsley	Late Cabbage	Parsnip	Sweet Corn	Endive	Endive	Corn Salad
Pepper	Kohl-Rabi	Onion Sets	Asparagus	Water Cress	Carrot	Cucumber	Cress	Kale	Endive	Cress
Radish	Lettuce	Peas	String Beans	Parsnip	Cauliflower	Potatoes	Endive, Kale	Kohl Rabi	Lettuce	Siberian Kale
Tomato	Melon	Potatoes	Brussels Spr'ts	Peas	Celery	Radish	Lettuce	Lettuce	Lettuce	Lettuce
	Onion	Collards	Early Cabbage	Potatoes	Sweet, Corn	Rhubarb	Nasturtium	Okra	Early Peas	Mustard
	Parsley	Spinach	Carrot	Spinach	Cress	Salsify	Early Peas	Pumpkin	Radish	Winter Radish
	Water Cress	Early Turnip	Cauliflower	Salsify	Endive	Squash	Pumpkin	Squash	Spinach	Spinach
Early Peas	Pepper	Rhubarb Roots	Celery	Early Turnip	Kale and	Tomato	Radish, Salsify	Early Turnip	Turnip	Turnip
Curled Long	Radish	Sweet Peas	Celery	Sage	Bore Cole	All Herbs	Squash, Herb	Ruta-Baga	Turnips	Sweet Peas
Std'g Spinach	Cantaloupe	Root	Endive	Sweet Peas						



## BOLGIANO'S Seed Laboratory

FULLY EQUIPPED JULY 1910

"It is said that J. Bolgiano & Son, Baltimore, Md. has the most complete equipment for testing Seed for Purity and Vitality to be found in the United States, outside the Department of Agriculture."—*Florist Review*, Aug. 17th, 1913.

Illustration No. 1

In this part of our Laboratory, we analyze all Seed for Purity. Our Seed Analysts are Graduate Botanists and have completed special courses under former United States Government Experts. Note the delicate scales which register one thousandth part of a gram, inclosed in Glass Case, also the Tray of Glass Bottles containing Pure Seeds—every operation is most carefully recorded.

Illustration No. 2

In this part of our Laboratory, we test all Seed for Germination. At least two tests are accurately made of every variety of Seed we sell. We use two "Standard" Scientific Germinators which are heated by Gas passing through Mercury.

Illustration No. 3

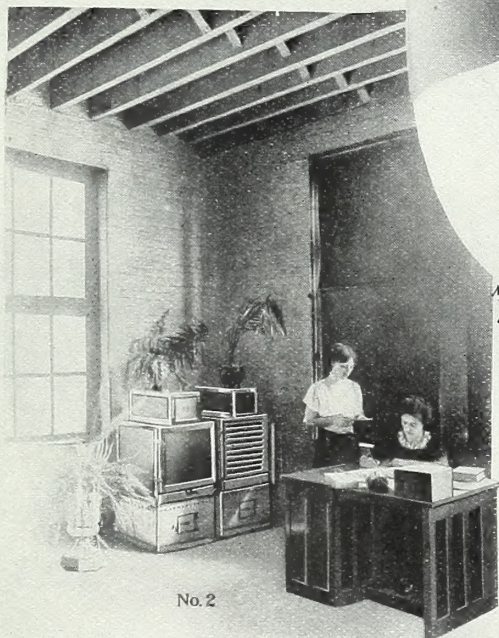
To the right you will see a Scientific Seed Mixer which is indispenseable in determining the exact purity of samples drawn from any number of sacks of Seed. To the left is a scientific Grass Seed Separator which is regulated by different degrees of Air Pressure and is of great assistance in quickly determining purity.



No. 1



Miss Jessie L. Anderson  
BOTANIST IN CHARGE



No. 2



No. 3





## “Prosperity Tomato”

The Wonder Among New Early Tomatoes That Has Attracted So Much Attention.

310. We didn't want to name this New Early Red Tomato “PROSPERITY” but we couldn't help it, no other name could tell so quickly and so thoroughly how good it was.

“PROSPERITY” means Success, Good Fortune, Entire and Complete Satisfaction; finding a Tomato possessing all these qualifications and advantages we instinctively thought of “PROSPERITY.”

Description:—One of the earliest of all tomatoes, a brilliant red, an enormous yielder, grown and developed from single plant selections covering a period of five years, filled full of strong, sturdy, healthy, new blood—so good we have felt inclined to wait another year so as to accumulate a larger stock of seed before offering it for sale—but here it is and the opportunity is yours while our limited supply of seed lasts. Price: Pkt. 25c, ½ Oz. 60c. 1 Oz. \$1.00. ¼ Lb. \$3.00. 1 Lb. \$10.00. Postpaid.

### In New York—Most Wonderful Tomato Ever Grown.

On February 16, 1913, Mr. D. A. Coleman, of Albany Co., N. Y., writes: “I grew the ‘Prosperity’ Tomatoes last year. They are the greatest early tomatoes ever grown. They were 10 days earlier than the I X L side by side. As for yield they are most wonderful ever grown in this county. Neighbors from all over came to see them growing.”

### In Florida—Results Were Wonderful.

On January 1, 1913, Mr. J. E. Gammon, of Jackson Co., Florida, writes: “The enclosed order is made up from your 1912 catalogue handed me by Mr. W. H. Taylor, who gave me a few of your ‘Prosperity’ Tomato seeds last year. The results were wonderful. I sold, besides using all I could on the table three times a day, \$26.00 worth from two rows about 35 yards long.”

### In Delaware—Produced Three Pecks to the Hill.

On November 3, 1913, Mr. Gore Ennis, of Kent Co., Delaware, writes: “In regard to our crop of ‘Prosperity’ Tomato; this variety was far ahead of any variety that I have ever grown on account of their foliage being so thick, which kept the sun from the tomato. Without any exaggeration I can say I picked a 3-peck basket from one hill.”

### In Tennessee—The Earliest by 9 Days.

On August 1, 1912, Mr. Oliver Cowan, Shelbyville, Tenn., writes: “I write to let you know that the ‘Prosperity’ Tomato seed which I bought of you this spring were 9 days earlier than several other very early varieties planted the same day. No other seed was as early as your ‘Prosperity’ although sown same day and plants set out the same day. I am well pleased with your Tomato Seed.”

### In New Hampshire The Very Best Tomato He Ever Planted.

On January 27, 1913, Mr. D. M. Gillinray, of Newport, N. H., writes: “The ‘Boligiano’ ‘Prosperity’ Tomato that I grew last year was the very best tomato I ever planted. They were beautifully shaped, ripened up to the stem, all at one time, good solid tomato and of excellent quality.”

### In Connecticut—Praise for “Prosperity” Tomato.

On October 31, 1912, E. H. Jenkins, Ph.D., Director of the Connecticut Agricultural Experiment Station, New Haven, Conn., writes as follows: “We tested the ‘Prosperity’ Tomato this year and have nothing but praise to say for it. It is of excellent quality, a somewhat better yielder than the My Maryland and considerably earlier.”

### In Oklahoma—Can't Garden Without It.

On January 23, 1913, Mr. H. C. Kennedy, Enid, Oklahoma, writes as follows: “We can't garden without the ‘Prosperity’ Tomato. It is the most prolific tomato I ever saw, and is about the only variety worth planting in Oklahoma.”

### In New Jersey—“Prosperity” Stands the Hard Knocks.

On October 29, 1912, Maurice A. Blake, Horticulturist of the New Jersey Agricultural Experiment Station, New Brunswick, N. J., writes as follows: “We had two extended periods of drought here this Summer, yet the ‘Prosperity’ Tomato showed considerable promise under test.”

### In Georgia—Considerably Above the Average.

On November 2, 1912, H. P. Stuckey, Horticulturist of the Georgia Experiment Station, Experiment, Ga., writes as follows: “We grew the ‘Prosperity’ Tomato among about twenty-five other varieties. While the season was unfavorable, it was considerably above the average. I am well pleased with it so far and I think further test will show it to be a good variety. It was early ripening, the first ripe being June 7th. The average diameter of the fruit was 2½ inches.”

### In Michigan—Vigorous and Productive.

On October 31, 1912, Prof. Geo. W. Hood, of the Michigan Agricultural College, Department of Horticulture, East Lansing, Michigan, writes as follows: “The ‘Prosperity’ Tomato plants grew well, are vigorous and productive. The fruits were medium sized and, taking it as a whole, gives fair chance of being a success under Michigan conditions.”



**I. X. L.  
Makes  
Money  
Quick**



**Two Weeks Ahead  
Everybody Wants  
Them**

*On Nov. 21, 1912, Mr. J. R. Rogers of Anderson Co., Tex. writes: "I had one acre this spring planted in Bolgiano's I. X. L. Tomato they were two weeks ahead of any other variety and were so fine that everybody around here won't plant anything next year but the I. X. L. Tomato."*

## **Bolgiano's I. X. L. Tomato. Extremely Early, Wonderfully Prolific**

*A week earlier than the Earliana. More productive than the Chalk's Jewel. As large as the Great B. B. As solid as the New Century. In fact, One of the World's Leading Extremely Early Tomato.*

277. In Market Gardener's Field Tests, I. X. L. Tomato proved to be a week to ten days earlier than the Spark's Earliana, with an abundance of fruit larger and more prolific than Chalk's Jewel, in fact, any number of specimens could be found as large as the Great B. B. Tomato. It has little more vine and leaves than the Wealthy Tomato, thus protecting the blossoms from being easily knocked off by heavy rains or winds; also protecting the fruit from being sunburned or scalded. The I. X. L. Tomato is without a single exception the Leading Extremely Early Tomato, and while many of the most experienced Tomato growers tell us we cannot say too much in favor of this excellent Early Tomato, there are many who have not yet grown it. To them, we say again, do not experiment with it but plant your entire early crop in I. X. L. Tomato. Your crop will net you big returns. We stake our reputation on I. X. L.

1. One of the Earliest, Largest, absolutely smooth Tomatoes on Earth. A week earlier than the "Earliana," and as large as the "Great B. B."
2. A beautiful, brilliant red color.
3. Vines are a perfect mass of large, smooth fruit, a single plant yielding  $\frac{1}{2}$  bushel.
4. Fruit is extremely early, enormously abundant, ripens all at once.
5. Vines compact and can be placed two feet apart in three foot rows.
6. As an extremely early prolific stem setter it is a wonder.

### **Ripe I. X. L.—Just 47 Days—In Virginia**

*On June 19th, 1912, Mr. C. F. Masterson, of Greenville Co., Va., writes: "I am today picking ripe Tomatoes of the Tomato seed I got of you this spring of Bolgiano's Famous I. X. L., just forty-seven days from the time I put them in the field until I had ripe ones."*

### **Florida—I. X. L. Certainly Were Fine**

*On January 14th, 1913, Mr. John B. English of Liberty Co., Fla., writes: "I planted Bolgiano's I. X. L. Tomato last season. They certainly were fine. There were none better that went to Pittsburgh market."*

### **Georgia—I. X. L. Wins in Every Race**

*H. W. Stamps, Floyd Co., Ga., writes: "After trying all the other leading early varieties of the most prominent seed Growers in the country, I am forced to the conclusion that the I. X. L. is the earliest, smoothest, most prolific and best flavored Tomato grown. Its merits cannot be exaggerated."*

### **Massachusetts—Never Had Such A Crop**

*Mr. Charles L. Tabis, of Middlesex Co., Mass., writes as follows: "I have been raising Tomatoes for the last 12 years and I have never had such a crop as I had last year from Bolgiano's I. X. L. Tomato Seed."*

### **In Ohio—I. X. L. Makes Money Fast**

*Mr. Wm. Dulcater, of Mahoning Co., Ohio, writes as follows: "I must thank you for the I. X. L. Tomato Seed I bought from you in the Spring. I have made \$500 from an acre and expect to sell about 150 baskets more." I received \$1.00 per basket for all I planted. It is the largest and earliest Tomato I ever grew. I felt rich when I picked 200 baskets two weeks ago and received \$1.00 for every basket."*

7. The absence of unnecessary leaves permits all fruit to ripen so remarkably early.

8. It is almost like finding money to plant the I. X. L. Tomato.

9. The largest growers tell us that we cannot say too much in favor of the I. X. L. Tomato.

10. In eight years it has never disappointed a grower. Price, Pkt. 10c.  $\frac{1}{2}$  Oz. 20c. 1 Oz. 30c. 2 Ozs. 50c.  $\frac{1}{4}$  Lb. 90c. 1 Lb. \$3.50. Postpaid.

### **Important—Read These Two Letters**

*On Nov. 3rd, 1913, Mr. Gore Ennis of Kent County, Del., writes: "Your I. X. L. Tomato is as fine as any one would want to grow and I think I could not praise it up too much. Our first setting the frost killed and then we reset—they seemed to stand still for two weeks—then they began to grow and we picked the first tomatoes the first of July and from then on until frost."*

### **This is the Other One**

#### **A Money Maker When Every Thing Goes Wrong**

*Mr. T. D. Lawrence, of Licking Co., Ohio, writes as follows: "I had a fine crop of your I. X. L. Tomatoes last year although we had the worst drouth I ever experienced. Had my first setting froze down. I reset again and it turned cold again, the plants stood seeming to go back for two weeks, and then started to grow, then we had a long bad drouth for weeks, nevertheless, these tomatoes made me more money than any I ever raised."*

### **I. X. L. Bore Fine Crop—All Others Failed**

*On Feb. 14th, 1912, Mrs. R. S. Sanders, of Franklin Co., Va., writes: "I consider the I. X. L. Tomato the acme of perfection. During the three months' dry weather last season when all others failed, I. X. L. held up its head and bore large, smooth Tomatoes until killed by frost."*

### **About 800 Crates To The Acre**

*Mr. R. E. Athey, of Putnam Co., Fla., writes as follows: "The pound of I. X. L. Tomato Seed which I bought from you a year ago was planted at Yuma, Arizona, and made the best crop of Tomatoes and the earliest in that section. The fruit was even sized, true to shape and color and shipped better than any other variety. It made 800 crates on a little more than one acre. I consider the I. X. L. the best early market variety."*



# “Greater Baltimore”

## The World's Greatest Canning Tomato

### Tomato Investigations

#### Purdue University Agricultural Experiment Station, Lafayette, Indiana

#### Extracts from Bulletin No. 165, Vol. XVI, April, 1913

“The average calculated yields for three years of eleven varieties tested shows ‘Greater Baltimore’ ranking First with a yield of 16.25 tons per acre against Stone 13.38 tons per acre.

“Considering Yield and Quality the eleven varieties tested will rank as follows as a field crop for canning:—First ‘Greater Baltimore.’

“Picking season from July 25th to October 1st, the ‘Greater Baltimore’ yielded nearly 22 tons per acre.

“The ‘Greater Baltimore,’ which has been gaining in popularity with the Canning Trade during the past two years, begins bearing 12 to 16 days earlier than the Stone, when both are sown and handled in a similar manner throughout the season.

“It will also be seen that ‘Greater Baltimore’ is as early a bearer as Chalk’s Early Jewel, which is considered an early sort.

“It is largely the Earliness and the Uniformity with which the plants bear a Large Number of Large Smooth Fruit throughout the ripening season that makes the ‘Greater Baltimore superior to the Stone, which has been the standard canning variety for many years.

“The average date of first ripening for the ‘Greater Baltimore’ was 120 days from the sowing of the seed in the hot beds and 65 days from the time the young plants were set in the field.”

#### They Beat Stone Tomato 15 Times

*Mr. Cross, Supt. Kenish Canning Co., Davish Co., Utah, writes: “In reply to your inquiry, will say I planted the ‘Greater Baltimore’ in fifteen different fields separate from our Stone and that in every section and every field they ripened about ten days earlier than any other. They ripen even to the stem, are very solid, also prolific and of a beautiful deep red color. I consider them an IDEAL TOMATO for both grower and canner.”*

#### Immense Yielders and the Finest Quality

*Mr. T. W. Stansbury, of Baltimore Co., Md., writes: “I have grown Bolgiano’s ‘Greater Baltimore’ Tomato for the last two seasons, and neither wet weather or dry weather affected its yield. I would sooner have them than any other tomato I have ever used, for they are immense yielders and the finest quality.”*

#### Wherever Used Always Brings Orders from Neighbors

*Maffet Bros., York Co., Pa., writes: “We used ‘Greater Baltimore’ Tomato seed bought from you last year, and raised 1256 bushels of tomatoes on two acres of ground. Much the largest yield in our neighborhood. 1256 bushels were sold and we used quite a number of bushels at home. Our success put some of our neighbors in the notion of ‘Greater Baltimore’, so this order includes seed for ourselves and three of our neighbors.”*

#### Buys “Greater Baltimore”—Could Get Stone Free

*Mr. Jos. H. Frampton, of Talbot Co., Md., writes as follows: “Last year I tried your Bolgiano’s ‘Greater Baltimore’ Tomato seed, when I could get the New Stone free of charge from the canning house, and it produced for me 763-4 tons on 47-8 acres.”*

#### “Greater Baltimore” or None

*John E. Diamont Co., of Cape May Co., N. J., writes: “Do not care for anything but the ‘Greater Baltimore,’ and as long as you cannot furnish them do not ship any other variety.”*

#### A Good Yield in a Bad Season

*Mr. Thos. A. Duckworth, of Allegany Co., Md., writes as follows: “Your ‘Baltimore’ Tomato seed which we received from you this spring was certainly satisfactory. The season was very bad but still we got a good yield from your plants.”*

#### Biggest Yielder He Ever Saw

*Mr. Z. Fountain, of Caroline Co., Md., writes as follows: “Your ‘Greater Baltimore’ Tomato is the biggest yielder I ever saw. The ground was covered with splendid, red tomatoes. Your seeds have all done well.”*

#### Ten Days Earlier than Stone

*Watson Bros., Cumberland Co., N. J., writes: “We are partial to the ‘Greater Baltimore’ Tomato as they mature about a week earlier than the Stone Tomato.”*

#### Entirely Free from Blight

*S. M. Johnson, Dorchester Co., Md., writes: “The ‘Greater Baltimore’ Tomato that I used last season from your seed is entirely free from blight, and the largest yielder by half that I have ever used. There can’t be anything better; as you have my order I can say no more.”*

#### 800 Crates from 1 3-4 Acres Sold for \$2,400

*Thomas S. Johnson, Polk Co., Fla., writes: “Your ‘Greater Baltimore’ Tomato I planted last season is the finest I have ever planted. I shipped about 800 crates from the 1-3-4 acres, some sold in Boston by J. D. Mead & Co. for \$3.00 a crate. I recommend it unreservedly to the growers of this section. I planted five different varieties and the ‘Greater Baltimore’ led them all. You can put me down for ‘Greater Baltimore’ next season.”*

#### Our “Greater Baltimore” True to Name

*Mr. A. Wilkins, of Somerset Co., Md., writes: “I used your ‘Greater Baltimore’ Tomato seed last year and raised 14 tons per acre, and if the seed you send this year are as true to name as they were last year I will be satisfied, for there was not a seed of another variety in the lot.”*

#### Where Given a Fair Chance Did Well

*Mr. J. S. Jones, of the North River Canning Co., Campbell Co., Tenn., writes as follows: “We made comparisons were exceedingly bad, but where the ‘Greater Baltimore’ Tomato plants had a fair chance, as in low land, they did well.”*

#### Extensively Used by Packers

*Mr. L. H. Mahan, Gardener in Gibson Co., Ind., writes as follows: “Bolgiano’s ‘Greater Baltimore’ Tomato seed is being extensively used by packers at Terre Haute and also by the Snyder Preserving Co.”*

#### 100 Bushels from a Single Acre in One Picking

*Mr. Geo. V. Datin, of Hancock Co., Ill., writes as follows: “Have grown Bolgiano’s ‘Greater Baltimore’ Tomato Seed the past two seasons and it is a splendid producer. We picked 100 bushels from a single acre in one picking. They have been ripening since the middle of July and now it is almost the middle of October. We will very likely get a frost in a few days which will close the season for this year.”*

#### Far Better Than Stone

*Mr. Willets Johnson, of Cape May County, N. J., writes as follows: “Your ‘Greater Baltimore’ Tomato is even more than you claim. It was far in advance of the Stone, side by side.”*

#### Plants Were a Perfect Mass of Tomatoes

*Mr. B. Z. Lloyd, of Nacogdoches Co., Tex., writes as follows: “My ‘Greater Baltimore’ Tomato plants were a perfect mass of tomatoes, the finest I have ever seen. I do not think you will get any tomato to surpass the ‘Greater Baltimore’.”*

#### Outlasted the Stone by Two Weeks

*Mr. Miles Rauch, of Union Co., N. J., writes: “I thought I would drop a line to you about your ‘Greater Baltimore’ Tomato. I bought a packet of seed last spring of you and sowed it in my greenhouse, and set out 400 plants on the 20th day of May, and I picked tomatoes up till October 8th, and they are the finest tomato that I ever grew. They are such fine, large tomatoes. I set the ‘Greater Baltimore’ next to a patch of Stone Tomatoes, and they outlasted the Stone Tomatoes by two weeks; both kinds were set out on the same day—May 20th.”*

#### Large and Uniform Until Last Picked

*Mr. James B. Raymo, of Port Antonio, Jamaica, writes: “Your ‘Greater Baltimore’ Tomato I am greatly satisfied with the production they produce. Large ones from first bearing until last fruit picked from the tree. Then too, they are bug-proof.”*

#### Nothing to Equal the “Greater Baltimore”

*Mr. Wm. Johnson, of Newberry Co., S. C., writes as follows: “Please send this order at once by mail. I had a fine lot of your ‘Greater Baltimore’ Tomatoes last year. There is nothing to equal the ‘Greater Baltimore’.”*

#### If In Doubt—Read This Letter

*Mess. Pusey, Holland & Co., of Mt. Vernon, Md., writes as follows: “This is to certify that I have been purchasing my requirements for Tomato Seed for my large Cannery, located at Mt. Vernon, Md., from your Firm for about ten years. During that time I have occasionally purchased some varieties highly spoken of by other firms in the North, but I have never yet been able to secure as pure and trustworthy Tomato Seed from any other firm as I have from yourself. They are always true to name and not mixed.”*

#### Pleased with It in Virginia

*The Stansbury Canning Co., of King and Queen Co., Va., write us as follows: “The fruit from the ‘Greater Baltimore’ Tomato plants we purchased from you few months ago is showing up nicely.”*

#### They Sell for \$2.00 Per Bushel

*Mr. Thomas Garnett, of Vigo Co., Ind., writes as follows: “I am now selling the ‘Greater Baltimore’ Tomato for \$2.00 per bushel.”*

#### 17 Acres of Pure “Greater Baltimore”

*Mr. J. W. Cox, of Grant Co., Ind., writes as follows: “Your ‘Greater Baltimore’ Tomato seed gave the very best of satisfaction this year. I have 17 acres of this pure ‘Greater Baltimore’. They are the leading variety here now.”*

#### From Another Large Indiana Canner

*The Louden Packing Co., of Vigo Co., Ind., writes as follows: “Your favor of the 2d to hand. Please enter our order and ship at your convenience 200 lbs. ‘Greater Baltimore’ Tomato seed.”*



**Better Than  
Stone  
Ever Was**



## Orders 1000 Pounds "Greater Baltimore" Tomato

Sept. 22nd 1913, The T. A. Snyder Preserve Co. of Chicago, Ill., wired us as follows: "Letter 19th received. Enter our order Thousand Pounds Greater Baltimore Tomato Seed". Your Greater Baltimore Tomato produced the largest, the most Tremendous Tomato Crop we have ever had in our lives at Fairmount, Marion and Tipton, Indiana.

## 279 Bolgiano's "Greater Baltimore" Tomato

Prof. W. W. Tracy, of the United States Agricultural Department, of Washington, D. C., told us in his tests the "GREATER BALTIMORE" Tomato held its fine large size, to the last Tomatoes on the vines. J. Bolgiano & Son.

1. Greater Baltimore Tomato is the highest mountain top of success in tomato growing. It is better than Stone ever was.
2. Just doubles the yield of many of the best cropping tomatoes you have ever grown.
3. Smooth, well-formed and deep from stem to blossom.
4. Its extremely heavy weight is due to its firmness and great meatiness.
5. It ripens evenly to the stem and is entirely free from ridges, cracks and blight.

After eight seasons have passed, and the "Greater Baltimore" Tomato has been grown in every Tomato State in the Union, and in many Foreign Countries it is almost impossible to give a description of its merits without seeming to claim for it Supernatural Powers; so in describing it, we will as far as practical, confine ourselves to extracts from the experience of those who have grown the "Greater Baltimore" during the past seven years.

A Florida man writes, "It is the finest Shipping Tomato ever sold—tested side by side, and shipped side by side with five leading varieties—it beats them all." Another writes, "Out of 15 Red varieties it was the best of all." "Very prolific—it yielded from 300 to more than 650 bushels of 60 Lbs. per acre." One man raised 17,000 plants from ¼ Lb. of "Greater Baltimore" Tomato Seed. "Vigorous grower," strong, healthy plants. Fruit uniform in shape and size, large very regular, smooth, shapely, fleshy, very meaty, ripens well and evenly. Beautiful bright red color, fruit very handsome, dozens weighing 30 ounces, and several exceeding 32 ounces. Seed planted a month later than "Duke of York" produced shipping fruit two weeks before that variety was ready. "Fine crop in bad season." Excellent keeper—has kept until New Year's day. Rust and blight proof. Recommended unreservedly by a grower for "the section around Lakeland, Fla." Had proved better than any variety tried at Picton, Canada. "Stands the heat and drought of Mississippi." "Very valuable for South Carolina climate." In the canning districts of Delaware and Maryland "yielded a fine crop in a bad season." Texas says there is no better tomato in size and taste on the market; not an acid tomato—very fine flavored. As a home garden Tomato "the results have been far beyond expectation." On our own table we sliced the "Greater Baltimore" Tomato like we would slice a fine tender roast beef. We have had a good crop and have lowered our prices accordingly.

### In Kentucky—They Beat Them All

On March 4th, 1913, Mr. Edw. Dudley of Crittlen Co., Ky., writes: I have used your Greater Baltimore Tomato for past six years for canning, for market and for home use and they beat any other tomato that I have ever tried. I find them earlier than New Stone and weightier and the flesh is almost as solid as an apple.

### In Virginia—The Best Tomato That Grows

On Sept. 10th, 1912, Messrs. Lorch Bros., 705 Callowhill Street, Philadelphia, Pa., writes: "This is to inform you that we have planted out 200 acres at Norfolk, Va., of Bolgiano's Greater Baltimore Tomato Seed obtained from you, and the wonderful production of the finest quality of Canning Tomatoes produced by this variety is a great amazement to all Truck Growers in that section, who have never seen a variety of Tomato that produced such enormous quantities, at the same time such superior Canning Tomatoes. We are very grateful to you for supplying us with such good seed, and the greater Baltimore Tomato is without doubt the greatest yielder and the best variety of Tomato that grows for Canning purposes."

### In Utah—It Suits Them

On Feb. 12th, 1913, Springville Canning Co. of Springville, Utah, writes: Your Greater Baltimore tomato seed suits us.

6. Unrivalled shipper, due to its solidity and firmness.
7. Fruits in large clusters at every second joint. Joints are short and sturdy.
8. Brilliant red color, one of the handsomest tomatoes we have ever seen.
9. Vigorous, compact; healthy vines.
10. One of the grandest Second Early and Main Crop Tomatoes on earth.

PRICES: Pkt. 10c. ½ Oz. 20c. 1 Oz. 35c. 2 Ozs. 60c. ¼ Lb. \$1.00 ½ Lb. \$1.75 1 Lb. \$3.50 Postpaid.

### In Maryland—Considered The Best On The Market

On April 18th, 1913, Capt. M. B. Nichols, of Easton, Md., writes: I have been using your Greater Baltimore Tomato seed for a number of years and I consider them by far the best Tomato seed on the market to-day. Two of my tenants buy their seed direct from you every year and pay your prices rather than accept the seeds furnished by our Canneries free of charge. One of my men bought 5 pounds of your Greater Baltimore last week."

### In Delaware—Produced An Average Of 25 Tons An Acre

Mr. H. Studt, of Kent Co., Del., writes as follows: "My friend, Mr. A. G. Turner, a large, practical successful farmer, produced this past season an average of 25 tons an acre of Greater Baltimore Tomatoes from seed obtained from you and when the frost killed the plants there were yet remaining on single plants as many as 100 tomatoes, for I personally counted them myself."

### In Missouri—The Best Ever Seen

On Jan. 30th 1912, Odessa Canning Co., Ode., writes as follows: We think the Greater Baltimore the best Second Early Tomato we have ever seen.





## Bolgiano's Wonderful New Tomato "My Maryland"

**King of Them All. Has Surpassed the Best Yielding Tomato in the World More Than 100 Per Cent—A Marvelous Double Yields.**

77. Side by side it has produced three times the crop produced by the Stone or New Century. It has even doubled the yield of the Greater Baltimore Tomato.

The vast possibilities of this New Tomato are astounding. We believed in Greater Baltimore Tomato the limit of productiveness had been reached but "My Maryland" so far outyields any other Tomato ever grown that its remarkable productiveness is amazing. People have driven miles to see a field of "My Maryland" Tomatoes and they all marveled at the prodigious abundance of the crops it had produced. The fields were literally covered with the finest well-shaped, perfectly formed, solid, smooth, bright red, uniform fruit, all free from roughness and cracks, much larger than any ever seen before. It was called then and there "A Winner" and it well deserved the title. The Tomatoes are much larger and far heavier than either the Greater Baltimore or the New Century. By most careful re-selections for five years, we have thoroughly established the purity and trueness of "My Maryland" Tomato, and are delighted to be the introducer of a Tomato which from start to finish is "King of them all." A real "Double Yields" that will be known as the best second early and main crop Tomato the world over in less than a year. Supply of seeds is limited. To be sure of securing some, place your order as quickly as possible. Pkt. 10c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. 1 Lb. \$2.50.

**A World Beater—Marvelous Disease Resisting**

## "My Maryland" Tomato

**Marvelous—1000 Crates Per Acre**

On June 23, 1912, Mr. J. W. Benson, of Texas, writes: "The yield of the 'My Maryland' Tomato that I purchased from you in January has been marvelous. Think it would carry 1,000 crates per acre."

### Disease Resisting in Alabama

Canebrake Agr. Exp. Station, Uniontown, Ala., Prof. F. D. Stevens writes: "Of the 6 varieties of Tomatoes tried here this year I am disposed to think your 'My Maryland' BEST of the lot. I base my conclusions on the yield, 'My Maryland' holding its own with the others. On the freedom from attack of rot (Fusarium Erubescens) it being practically free from the disease, while varieties in rows adjoining have given way materially to its ravages, especially during the last week of rainy, damp weather. On its freedom from cracking of the skin when fully ripe—other varieties presenting more or less trouble from this, as after the rupture is once formed in this climate moulds start quickly spoiling its home use and local market. I thank you for calling my attention to this variety."

### Disease Resisting in Massachusetts

Mass. Agr. College, Amherst, Mass., Prof. C. S. Heller writes: "We tried your new 'My Maryland' Tomatoes along side of others in the same field and given similar treatment. I find it to be a very desirable sort. Compared with the others, it is decidedly disease resistant and a heavy yielder. The fruits are large, smooth and quite regular, ripening very evenly."

### After Several Years Careful Trial

On Sept. 22nd, 1913, Mr. E. H. Jenkins of the Connecticut Agricultural Experiment Station, New Haven, Conn., wrote as follows: "We still consider the 'My Maryland' Tomato the finest Tomato for outdoor growing that we have ever seen."

### In Virginia—His Main Crop

On Jan. 17th, 1913, Mr. B. F. Shaver, of Troutville, Va., writes: "I have been using your 'My Maryland' Tomatoes for canning purposes the last few years and am so highly pleased with it that I want to make it my main crop this season."

### In Maryland—It Won Out

Mr. P. L. Hopper of Harford Co., Md., writes as follows: "Please send me 3 pounds new crop 'My Maryland' Tomato Seed. It may interest you to know that 'My Maryland' seed purchased from you last season produced for me 400 bushels to the acre, notwithstanding heavy losses by persistent rainy weather. It was the size that counted."

### In New York—Better Than Any of Them

New York Agr. Exp. Station, Geneva, N. Y., Prof. R. Wellington, writes: "Very much pleased with 'My Maryland' Tomato this season. Vines healthy, vigorous but not so rank as Livingston's Stone. Fruit large, smooth and firm, should make a good shipper as well as a good canning Tomato. Plants tested seemed to be identical in all respects, and so there is no doubt that the strain has been carefully selected. This variety should be of great value for market as well as canning purposes. We have tested several varieties of Tomatoes this past season and 'My Maryland' Tomato has made as good a showing, if not better than any of them."

### In Ohio—Good Crops—Even In Bad Seasons

Mr. W. T. Bosworth, of Newport, Washington County, Ohio, writes as follows: "I want to tell you about the 'My Maryland' Tomatoes, the seed of which I bought of you last spring—I have been having lots of Tomatoes good size and excellent quality, the vines bearing from the ground to the top. Notwithstanding this has been an unfavorable season for tomatoes, late frosts and prolonged dry weather have blighted other tomatoes fearfully, but mine have stood up under the adverse conditions remarkably well. If this had been a favorable season I don't believe the vines would have held the fruit. In conclusion, I want to say I wish you great prosperity in the seed business."

### In New Jersey—"My Maryland" Goes Ahead of Any Tomato

Miles Rausch, of Plainfield, N. J., writes: "My 'My Maryland' Tomato goes ahead of any Tomato I ever grew. I set out five hundred of 'My Maryland' and five hundred of 'Greater Baltimore' side by side last Spring and I find that 'My Maryland' Tomatoes held out a great deal the best, the vines of 'My Maryland' Tomato kept green until the frost killed them, and even then they had lots of fruit on them."

### In Pennsylvania—The Best In A Long Life

Mr. L. Repman, of Lawrence Co., Pa., writes as follows: "Your seeds are good, advanced age is reducing my garden work, I am doing but little; but in Tomato, 'My Maryland' were the very best in all my experience, so kindly send me more."

### In Maryland—Better Than Any Other

Mr. W. J. Jeffers, of Kent Co., Md., writes as follows: "Your 'My Maryland' Tomato Seed turned out better than any other Tomato in our section."

### Short Jointed—It Forms Large Clusters At Every Joint

Mr. J. A. Dean, of Beaumont, Texas, writes as follows: "Your New Tomato, 'My Maryland', proves to be a world beater. It is without a doubt one of the finest and best cropping tomatoes to grow; it has more good qualities than any other Tomato, the plant being short jointed and forms such large clusters of fruit at every joint, the fruit being so uniform in shape and color, making it outsell any Tomato on the market."



## Extra Early "Wealthy" Tomato

*Has made Many Truckers and Market Gardeners Rich*

278. Thousands of dollars clear have been made by the men who have planted the Wealthy Tomato. From the day you sow the seed until the last, large shapely fruit is shipped to an anxious early market; Wealthy Tomato keeps the lead. One of the earliest of the earliest; smooth firm, delicious flavor, beautiful red color and an abundant yielder. In the Wealthy Tomato Mother Earth pays us a thousand fold for our effort. In Springtime those who have the means are only too glad to spend it freely if in return they can get the first fruits of the season. Then the fancy prices are realized, and if you trust Wealthy Tomato it will put you in a position to get your share and also the share of the man who takes years to find out a money maker. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  lb. 85c. 1 lb. \$3.00. Postpaid.

### 1 Crate To Every Two Plants.

Mark Zill, of Florida, writes: "I planted your Wealthy Tomato last year and grew one crate from every two plants. I do not want any better."

### Earliest and Finest in Frederick Co., Md.

Chas. O. D. Lee, Frederick Co., Md., writes: "Your Wealthy Tomato is the earliest and finest we have had in this part of the country. We had ripe tomatoes the 26th of June. They yield in great abundance."

## Bolgiano's "Florida Special" Tomato

*Greatest Blight Resisting Tomato on Earth*

311. Not a single grower of Tomatoes in Florida or in any locality where blight has injured the Tomato crops, should go through this season without trying this most excellent new Tomato. We call it "Florida Special" for it has been most carefully bred up to resist the ravages of blight which has been so discouraging to our Florida customers. It is red in color, large in size, fine flavored, firm and meaty, very prolific, and about as early as the Earliana. It is a most excellent shipper, in fact, during our entire time of selecting and breeding up the Florida Special, we took the utmost pains in selecting such tomatoes as would stand the long shipment to the northern markets from Florida. We are confident Bolgiano's Florida Special Tomato is going to make a record this year, that will put it head and shoulders above any Tomato that has ever been introduced excepting the I. X. L. Tomato. Price, Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  lb. 85c. 1 lb. \$3.00. Postpaid.

### In Florida—The Finest Tomato Raised.

On Nov. 25th, 1912 Mr. J. E. Rose of Lockhart, Fla. writes: Your "Florida Special" Tomato is the finest Tomato we can raise here.

### Close To 1000 Crates To The Acre.

Willers and Mitkin, Dade Co., Fla., writes: "We are glad to reply to you that your Bolgiano's Florida Special Tomato Seeds, are reported to us by growers to give good results, especially in selling the fruit. Growers expect to get close to 1,000 crates to the acre."

## New "Red Rock" Tomato

572. This is one of the finest large red Tomatoes ever introduced. It ranks among the later varieties, requiring about 110 days from seed-sowing to ripe fruit. It is very solid and free from any excess of water; smooth and of a very fine and red color. Superior in texture and flavor. It is an extraordinary heavy producer and excellent shipper. Twenty-five tons of fruit have been grown to the acre. It is specially recommended to truckers and growers for canning factories, as it is very showy and productive. It has a very strong, vigorous vine, protecting the fruits from sunscald. Pkts. 5c. and 10c. Oz. 25c.  $\frac{1}{4}$  lb. 60c. 1 lb. \$2.00. Postpaid.



Bolgiano's Best Tomato, The Great B. B. Tomato.



### Extra Early Wealthy Tomato

## Bolgiano's Best, The "Great B. B." Tomato

284. This Tomato is unequalled. It has every good quality pertaining to the Tomato and avoids all faults of other sorts. One of the smoothest, most solid, heaviest and most handsome Tomatoes grown. It suits gardeners, canners and shippers, who are delighted with its faultless fruit, which fills their wants in every particular. The B. B. is as solid as an apple, has no core and the flavor is excellent. It weighs more pounds per bushel than many other sorts which proves its solidity; has a beautiful red color, outside and inside, and the fruit is quite large. There is no need of a field of poor Tomatoes when a half dollar will buy enough seed to supply plants for one acre. Used successfully for early and late crops; always sells at the highest prices. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  lb. 60c. 1 lb. \$2.00. Postpaid.

**Just Dumb Luck—First Time. Sends 3000 Miles For Them Second Time.**

Mr. Richard N. Bennett, of Klickitat Co., State of Washington, writes as follows: In buying some Tomato Plants last year, I chanced to get some of your Great B. B. or Bolgiano's Best Tomatoes, and was so well pleased with them that I now send you my seed order in hopes of getting some of the same seed, and growing plants of them for myself.

## Chalk's "Early Jewel" Tomato

287. This excellent new tomato has attracted the attention of market gardeners and shippers on account of its fine quality, its wonderful productiveness; earliness and large size. Chalk's Jewel is not quite so early as the Earliana, or so large as the I. X. L., but size of the fruit continues very large, almost to the last picking. The vines are fairly loaded with fruit during the entire season, 75 of which will fill a  $\frac{3}{8}$  bushel basket. The fruit is very solid and deep through measuring  $\frac{3}{8}$  inches across by almost 3 inches in depth. Color is bright scarlet and it ripens up to the stem, without cracks or green core. It is an excellent shipper. The climate in which we grow our tomato seeds makes them earlier, free from disease and blight, and more productive than seed you can produce from any other source. Try them for yourself. Price, Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  lb. 75c. 1 lb. \$2.50. Postpaid.

## Bolgiano's New "Pink Giant" Tomato

187. A fine large handsome early pink Tomato. One reason pink Tomatoes have not been so popular recently, is because they have not been subjected to the great hybridizing by which the Red Tomatoes have been so wonderfully developed. This has been overcome in this magnificent New Pink Giant Tomato, it has been carefully crossed and re-crossed for size of fruit, earliness, solidity, smoothness, productiveness. We have large uniform handsome fruit which sells readily at a much higher price than did ever the older varieties. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  lb. 85c. 1 lb. \$3.00. Postpaid.



## Livingston's Globe Tomato

264. In shape it is distinct from all others, being a beautiful globe, with quite a good percentage of elongated (stem to blossom) fruits. It is among the first to ripen. Fruit of large size, and good marketable size is maintained throughout the season; always smooth, firm-fleshed, and has very few seeds. Ripens evenly through and through; a fine glossy rose in color, tinged with purple. The plant is always loaded with fruit, as it has joints at frequent intervals and each joint produces large clusters of from 3 to 7 fruits. Especially adapted for slicing or eating from the hand as the flavor is very delicate and agreeable. Pkt. 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

### Reliable Stock Globe Tomato

On December 30th, Mr. J. C. Michael of Fla. writes:—"I don't think there is a better all round Tomato than your stock of Livingston's Globe. They are uniform in size, nice shape and a splendid shipper owing to the toughness of the skin."

On December 30th, E. D. Ran & Co., of Marion Co., Fla., writes:—"Referring to the Livingston's Globe Tomato bought of you would say I never saw finer Tomatoes than grown from those seeds."

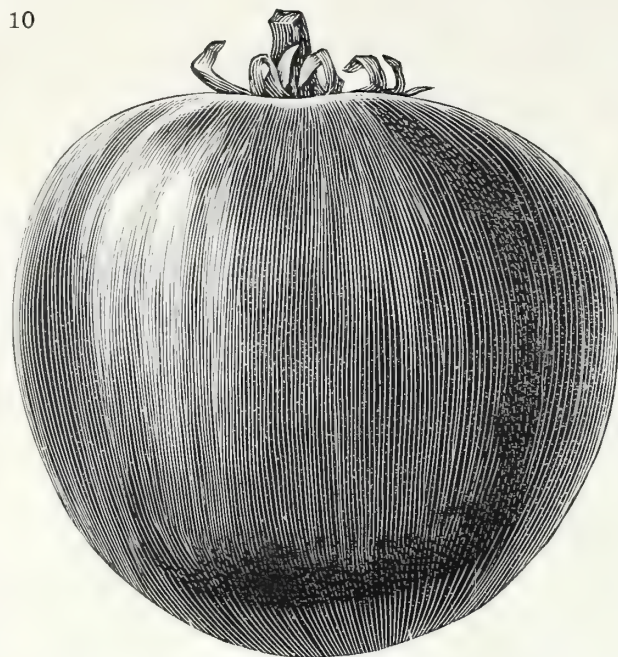
## June Pink Tomato

### We Have The Finest Stock In The World

268. **The June Pink Tomato.** In habit of growth is similar to the Earliana. The plant is neat and compact, branching freely with fruit hanging in clusters of from 6 to 10 fruits both in the crown and at the forks of the branches. Under exactly the same conditions as given Spark's Earliana and Chalk's Jewel, the June Pink yielded as much fruit as either, and the vines after the crop had been harvested were greener and brighter, and showed no tendency to blight. It ripens fully as early as Spark's Earliana and quite 10 days to 2 weeks ahead of Chalk's Early Jewel. The fruit is of medium size, uniform, smooth, and attractively shaped, without cracks or any green core. The fruit will average  $2\frac{1}{2}$  in. to 3 in. in diameter, from 2 to  $2\frac{1}{2}$  in. depth. The skin is reasonably tough so that it is excellent for shipping purposes. In color it is a bright pleasing pink, and in markets where a pink tomato is desired will bring 25 per cent. more in price than any red variety. It has the further quality, making it especially desirable for private use, continuing to bear and ripen fruit until frost. Pkt. 10c.  $\frac{1}{2}$  Oz. 20c. Oz. 35c. 2 Ozs. 50c.  $\frac{1}{4}$  Lb. 90c. Lb. \$3.50. Postpaid.

### Finest He Ever Raised

Wm. H. Stump, Amherst, Co., Va., writes: "Your June Pink Tomato is the finest Tomato I ever raised."



Livingston's Globe Tomato. Size and Shape Made It a Wonderful Seller.

138. **Burpee's Earliest Pink.** One of the newest Tomatoes, exceptionally early, of the finest flavor, abundant and continuous bearer. Should be grown by every Tomato grower in the country. Also splendid for the Home Garden. Pkt. 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

## New Early "Royal Purple" Tomato

499. A truly wonderful yielder—being of large size and wonderfully prolific, and continues to yield beautiful large fruit longer than the Globe, Acme, or Beauty. Very distinct in shape, firm-fleshed, and of delicate and delicious flavor. It is a very beautiful variety; in quality there is nothing more to be desired in a pink tomato. It has already become a popular variety with tomato growers who have tried it. It is as smooth as an apple, colors up nicely, continues in bearing condition longer than any other pink variety; and meets with ready sale on all markets. *Every Florida, Texas, Mississippi, Louisiana, Alabama, Tennessee* or Southern Tomato grower should plant Royal Purple Tomatoes. It matures enormous crops of No. 1 fruits only a few days later than our L. X. L. Tomatoes. Beautiful large, smooth, solid pink-skinned fruit, which invariably sells above the market price. The texture is extra firm, thus making it a first class long-distance shipper. It outclasses Livingston's Globe on every point, being one-third larger, earlier, yielding 50 per cent. heavier crops and unlike former, will carry thousands of miles in perfect condition. Pkt. 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

## Early Detroit Tomato

218. This excellent variety, introduced three years ago, has been tried out by many growers of tomatoes for shipment. It has been found that in earliness, uniformity, freedom from blight of vine and cracking and blistering of fruit Early Detroit meets the most exacting requirements. Vine vigorous and very productive. Fruits very smooth, uniform in size, nearly globe shaped, firm and of excellent quality. We consider Early Detroit one of the best large purplish pink tomatoes yet introduced. Pkt. 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

## "Duke of York" Genuine Old Type—Blue Stem Stock

297. **Duke of York Tomatoes.** The genuine old—blue stem Dukes have given the utmost satisfaction to the Florida Tomato Growers. It has brought many a dollar rolling their way but it has been difficult for these growers to get absolutely the straight type of Dukes when they ordered it; this situation, however, is a thing of the past for we are now prepared to supply all our friends and customers with the purest, truest, cleanest type of genuine old type—blue stem Duke of York they have ever seen or grown. We honestly believe we will soon get the entire Florida trade on Duke of York Tomato Seed in the Genuine Old-Type Blue Stem Strain kept absolutely Pure and True. Send to us for your Duke of York Tomato Seed and run no chances. We will either send you the finest Stock of Dukes you ever had or return to you your money. Duke of York Tomato is one of the grandest Tomatoes recently introduced, color, rich, glossy very firm, large size, fine flavor. It ripens its fruit uniformly together, whilst in profusion of clusters, averaging 8 and 10 large evenly formed clusters, each makes it conspicuously handsome. Ripens evenly to the stem, is strong healthy grower; not subject to rust or blight, is an enormous cropper and produces until the vines are killed by frost, holding its size well until the last picking. Quality the very best, solid and meaty. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 60c.  $\frac{1}{2}$  Lb. \$1.00. Lb. \$2.00. Postpaid.

### Bolgiano's

## New Century Tomato

283. **Bolgiano's New Century Tomato.** Ten years ago when we first introduced the NEW CENTURY Tomato, we felt as though the limit for improvement in Tomatoes had been reached, and judging from the letters we are receiving every season and from the great quantities of seed we annually sell, the New Century is still held in highest esteem by thousands of the market gardeners and shippers all over the country. If you hesitate to plant your entire crop in the newer varieties, you can always feel that **New Century is an Old Friend, Tried and True.** We have spared no pains or expense in keeping this stock as pure and true as it was at the beginning, in fact by most careful roguing, eliminating and selecting, we believe New Century Tomato is better today than it ever was. New Century will outyield many other kinds; it will carry for two weeks without hurting its beauty; it will attract attention and pay you; it will not crack; it is of a beautiful red color, of large handsome size from finest picking until last tomato is taken from the vine. Pkt. 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50. Postpaid.



Bolgiano's New Century Tomato





Bolgiano's "Mighty-Nice" Beans

### Bolgiano's "Truckers' Reward" Wax Bean

1183. We have been developing this wonderful New Flat Wax Bean for a number of years and believe we now have practically a perfect Market Gardeners and Shippers Flat Wax Bean. It is bound to take first premium over all competitors wherever exhibited on account of the great beauty of its pods and enormous productiveness of its healthy vigorous bushes. The type is so well fixed and so pure and true it is almost impossible to locate a wrong plant in an acre of "Truckers' Reward" White Wax Beans.

The beautiful long straight attractive flat golden pods range from  $5\frac{1}{2}$  to  $6\frac{1}{2}$  inches in length—in quality they are particularly fine remaining tender and crisp a longer time than any other variety.

As a money making crop, and to sell either on the retail market stall or on the wholesale markets of the great cities—they will invariably catch the eye of the most critical buyers and on account of their superior attractiveness will sell themselves.

Do not delay if you want to secure some of our "Truckers' Reward" Wax Beans, our supply is limited, so please order early. Pkt. 10c. Pt. 25c. Qt. 40c. 2 Qts. 65c. 4 Qts. 1.10. Pk. \$2.10. Bu. \$8.00.

### "Sunshine" Wax Beans

1018. The beautiful, clear, attractive, bright golden color of this most delicious Round Wax Bean gave it the name of the Sunshine Wax. In the market, side by side with many of the older and better known Wax Beans, the Sunshine Wax shone out and immediately attracted the attention of all. Our supply is very limited. Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 50c. 4 Qt. 90c. Pk. \$1.60. Bu. \$6.00.

### Bolgiano's New "Pearl Wax" Beans

#### A Wonderful Long-Pod Wax Bean

**Enormous Plant      Enormous Pod      Enormous Yield**  
**Never Affected by Rust or Blight**

1031. If you had grown it in your field, as we did, when for almost two solid months we had copious rains every day, and it showed no signs of blight or rust, you would agree with us when we say that a bean that will yield a fine crop of beautiful, long, flat, clean waxy pods under such adverse circumstances certainly cannot be praised too highly. It is a PEARL of great value. Although a flat bean the seed looks somewhat like a Valentine Bean; the plant grows  $2\frac{1}{2}$  ft. high by 2 ft. across. It is remarkably sturdy, rank, vigorous grower well loaded with pods. The luxuriant foliage shelters the pod from the hot sun, and is free from blight or rust. The pods are long, slim, flat, plump, handsome and meaty; they somewhat resemble those of the Davis and Wardell's Wax Beans, but are plumper, longer and straighter. They average from 7 to 8 inches long, and are of a clean, light waxy yellow color. As to quality, the pods are exceptionally tender, brittle and of fine texture, free from fibre, and if picked when ripe they are entirely stringless. Both for Shippers, Market Gardeners and the Home Garden, the exceptionally good qualities of Bolgiano's New Pearl Wax Bean renders it of the greatest value. Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 60c. 4 Qts. 1.00 Pk. \$1.90. Bu. \$7.50.

### Bolgiano's New "Home, Sweet Home" Bean

1134. A most delicious bean for the home garden, very productive, large, long, handsome flat pods, full of big, rich tender sweet beans. The beans when dried make the finest kind of winter dried beans and when baked will fairly melt in your mouth. If you once try the Home, Sweet Home Beans, you will always have it in your kitchen garden. Market gardeners will also find this a very lucrative bean to sell to fancy market or grocery store trade. Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 60c. 4 Qts. 1.00. Pk. \$1.90. Bu. \$7.50.

### Bolgiano's Hardy "May Queen" Beans, Extremely Early The Long "Rat Tail" Bean

1001. Six years having passed since we introduced this prolific Early bean it has become an indispensable variety with many of our customers. It is remarkably early, exceedingly prolific and its extra large finely shaped straight dark green pods are always solid tender and of a delicious flavor and borne in great abundance. It is a most excellent shipping bean carrying in fine shape for many days after it is picked. Some of our customers have also tried it as a late bean with astonishing results; they were so well pleased with it as an early bean, they wanted more of them and, therefore, experimented successfully with them in the Fall. The stock is perfect, the plants are of a strong, robust habit and mature the crop very regularly. Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 60c. 4 Qts. \$1.00 Pk. \$1.90. Bu. \$7.50.

### Bolgiano's "Mighty-Nice" Bean

1033. This wonderful, new round meaty, green podded bean had for its parents two separate and distinct stocks of Thoroughbred Hopkins Improved Earliest Red Valentine Beans and in the breeding of their stocks has produced an extremely Early and most prodigiously productive stock of beautiful deep green, round podded Valentine Beans. The flavor and quality cooked and tested side by side with 50 other leading varieties proved the Bolgiano "Mighty-Nice" Bean to be by far the most delicious and tender.

We have been experimenting with "Mighty-Nice" Bean for years and we can unreservedly recommend it as the greatest new production in the way of Green Podded Beans in the last ten years. Being an extremely new stock it is free from the faults that accumulate around stocks that have been on the market for a few years. We have succeeded in getting the type thoroughly fixed and we are willing to say that you will hardly find one off vine in an acre of "Mighty-Nice." If you want the most productive, the most beautiful, the most salable and the best market or shipping crop of round green podded beans you have ever raised plant a patch of Bolgiano's "Mighty-Nice" Beans. Pkt. 10c. Pt. 15c. Qt. 25c. 2 Qts. 45c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

### "Giant Stringless" Green Pod Beans

1008. This is a great improvement on old time popular favorite Valentine Bean. The pods are fully one-third longer, averaging 5 to 6 inches in length; absolutely stringless, very crisp, round full and fleshy. It is enormously productive, its handsome pods being ready for market a few days earlier than the old Valentine. We confidently recommend it either for the home garden or as a profitable variety to grow for market. Price, Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 60c. 4 Qts. 1.00. Pk. \$1.85. Bu. \$7.00.

### Bolgiano's "Emerald Beauty" Bean

1002. Emerald Beauty is a flat green podded bush bean, a prolific and continuous bearer, the first in spring and the last in Fall. It is absolutely stringless, very tender and delicious flavor. The plant is of remarkably handsome and thrifty growth. The rich green pods are of immense size, thick, broad, extra long, very uniform in shape, solid, meaty and of high quality. Markets that will accept a flat podded bean will soon appreciate the surpassing qualities of the Emerald Beauty, and even if your market wants a round podded bean exclusively, plant some of the "Emerald Beauty" beans for your own home use and enjoyment. Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 60c. 4 Qts. 1.00. Pk. \$1.85. Bu. \$7.00.



"Trucker's Reward" Wax Bean



## Bolgiano's "Enormous" Early Lima Bean

1035. This wonderful new Lima is the earliest, largest and best of all large Limas; the vigorous bushes are crowded with enormous pods. The delicious green beans are larger than any other Lima Bean. It yields continuously from June until frost. Both the pods and the luscious flavored beans are much larger and considerably thicker than the Large Bush Lima. The plants grow upright about 30 inches high and 24 inches across, with luxuriant sheltering foliage and are very sturdy. Often five to eight pods measuring five to six inches long by 1½ inches wide are borne in clusters on one stalk. The shelled beans either green or dry are nearly twice as thick as the large Bush Limas. "Enormous" Bush Limas will out yield Large Bush Limas by 33 1-3 per cent., on account of the greater size of both pods and beans. The Seed Beans are greenish and very handsome, while the dried beans of the Large Bush Limas are pure white. ½ Pt. 20c. Pt. 35c. Qt. 60c. 4 Qts. \$2.00. Pk. \$3.85. Bu. \$15.00.

## "Fordhook" Bush Lima

*The only stiffly erect bush form of the popular "Potato" Lima. Both pods and beans are twice the size of Dreer's Bush Lima and more than half again as large as the Dreer's Pole Lima.*

1119 Fordhook Bush Lima is altogether unique. Nothing like it has ever been seen before. Of strong, erect, true bushlike growth, never running, the bushes averaging 20 to 30 inches in height by 20 to 24 inches across the top. The foliage is of heavy texture and very dark green in color. The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in "clusters" of from four to eight. The pods resemble those of the Dreer's Bush Lima, but average more than double the size, measuring from 4 to 5½ inches long about 1½ inches wide, by as much as three-fourths of an inch thick. The pods contain three to five large beans with an average of four.

Fordhook Bush Lima is fully 33 1-3 per cent. heavier cropper and therefore, is bound to entirely displace the Dreer's Bush Lima. In season it is from four to six days earlier. Pt. 35c. Qt. 60c. 4 Qts. \$2.00. Pk. \$3.85. Bu. \$15.00.

## Giant Podded "Emerald Isle" Pole Lima

1032. A marvelous yielder of great clusters of gigantic Pods filled with extra large thick, most deliciously flavored green Lima Beans. The skin is thin and tender, but will not crack when shipped to market. Emerald Isle Limas are the largest podded, largest seeded, heaviest cropper of all Limas. They are earlier, more prolific, and much larger podded than the King of the Garden. The mammoth pods measure 7 to 8½ inches in length and 1½ to 2 inches in width, and are borne in great clusters (as illustrated in the photograph) which stand out from the foliage. The vines branch or stool out from the main stalk close to the ground, each vein producing 10 to 15 lateral branches. These produce tremendous growth of exceptionally vigorous vines, which grow 10 to 12 feet in height and produce tremendous crops of immense well filled pods from the bottom to the top. Emerald Isle Pole Lima Beans continue to bear

most abundantly until killed by frost. This is the most perfect Pole

Lima Bean introduced. It grows green, it dries green, it stays green. It excels all others. Pt. 20c. Qt. 35c. 2 Qts. 60c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.00.

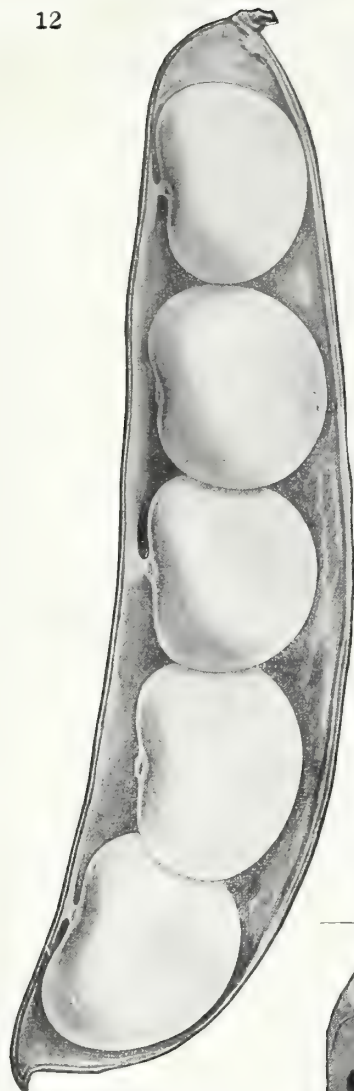
## Florida "High Bush" Egg Plant

99. The Florida High Bush Egg Plant has proved of the greatest value to the Southern truckers and shippers. It has been grown in Florida for the past three or four years. It is remarkable for its vigorous growth and productivity, is very hardy and will stand more cold weather than the New York Improved. The hot sun does not blight the blossoms. The plant has a characteristic leaf, unlike any other Egg Plant we know of. It grows from 3 to 4 feet high, erect and sturdy, free from thorns. Fruit is large, oblong in shape and purple, though not so deep a color as the New York Improved. It resists drought and wet weather to a wonderful degree, partly on account of its strong upright growth. It stands the cold weather better, and is the only Egg Plant that stands shipping from this section to the Northern markets under almost all circumstances. It is of a large size, first class shape and superior flavor. Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. 1.00. Lb. \$3.50. Postpaid.

## Extra Early "Black Beauty" Egg Plant

Two weeks earlier than any Egg Plant

100. 1. An entirely new variety and a splendid shipper. 2. A novelty of remarkable merit. 3. As large as the New York Spineless Egg Plant. 4. Two weeks earlier than the New York Spineless Egg Plant. 5. Fine flavor. 6. Most attractive appearance. 7. Plants branch freely near the ground. 8. Skin a rich, lustrous black. 9. Satin gloss and rich coloring add greatly to the beauty of the fruit. 10. The intense, brilliant coloring is uniform over the whole fruit and does not fade or change to a lighter color at the blossom end. 11. The heavy leaves which attach the fruit to the stem are bright green, making a beautiful contrast with the fine dark color of the fruit. 12. Thoroughly free from spines or thorns. 13. Fruit sets freely. 14. Coming two weeks earlier than the New York Purple Egg Plant they readily bring double the price. Pkts. 10c. ½ Oz. 25c. Oz. 40c. ¼ Lb. \$1.25. Lb. \$4.50. Postpaid



Bolgiano's "Enormous"  
Bush Lima Beans

Bolgiano's Early  
Black Beauty Egg Plant

Two Weeks Earlier Than Any  
Other Egg Plant.



Fordhook  
Bush Lima



## New Century Cauliflower

It is by far the best Cauliflower Seed in the World. If you grow Cauliflower, give it a trial. Large growers who have tried it by the ounce, are now buying it by the pound. It is in a class to itself.—it stands supreme.

### New Century Cauliflower

#### 54. The Best in the World.

1. It heads when others fail. 2. Large, perfect heads, measure from 12 to 14 inches in diameter. 3. The beautiful white heads are compact, deep and solid. 4. Heads will outweigh those of any other strain. 5. It is the earliest of all Cauliflower. 6. One-third more can be planted on the same space than can be done with other varieties because of its close growing, compact habit. 7. It is the Most Carefully Grown Cauliflower Seed in the World. 8. The best is the cheapest, receiving the care and attention which is absolutely necessary for the growing of this Special Stock. We Can Never Sell It For Less Than: Pkts. 10c. 15c and 25c. ¼ Oz. 60c. ½ Oz. \$1.00. Oz. \$2.00. ¼ Lb. \$7.50. ½ Lb. \$12.00 Lb. \$24.00. Postpaid.

#### Does it pay to buy the best?

#### 24 Fill a Crate—Heads, Large, White, Firm

S. O. Meddleton, St. John Co., Fla., writes: Let me compliment you on your New Century Cauliflower. I am now crating half an acre, heads large, white and firm as a potato; taking them as they run from 24 to 28 fills a crate. I need some seed next fall, and hope they won't be higher than \$60.00 per pound; however, they would be by far the cheapest at several times that price.

#### Turned Out Fine—Sold So Well

John Tyabandt, Orangeville, Md., writes: "Your New Cauliflower turned out so fine for me and sold so well, it would have been cheap if I had paid you \$10 an ounce instead of \$4.00."



Bolgiano's New Century Cauliflower. The Best Cauliflower in the World.

## Bolgiano's Giant Dry Weather Cauliflower

105. This splendid new Cauliflower will succeed and make fine crops in the driest kind of weather when other varieties fail. It produces large, solid, pure white heads weighing from 3 to 8 pounds. The soil should be made quite rich and thoroughly cultivated. It will succeed in such dry weather states as Arizona. Be sure to give it a trial as you are never sure of the weather conditions through which your crop will have to go. Pkts. 5c and 10c. ¼ Oz. 40c. ½ Oz. 75c. Oz. \$1.50. ¼ Lb. \$4.50. Lb. \$15.00. Postpaid.

### "Bonfire" Bolgiano's New Very Early Beet

295. Entirely new and distinct, the bulbs develop in a remarkably short time and can be used or sold when very young. Absolutely perfect in shape, almost round and of good size with a very slim tap root. The small green colored leaves are ribbed dark crimson. Color of both skin and flesh is an unusually deep rich blood crimson. "Bonfire" Beet holds this splendid color when cooked, making them very valuable for canning, pickling, and simply perfect for table use. "Bonfire" Beet in quality and color is without an equal. It is very fine grained, tender and sweet; it is never woody or stringy. There is a great treat in store for you if you plant some of this new Beet. Seed is in very limited supply. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00. Postpaid.

## Bolgiano's Deep Blood Beauty Beet

#### The Best Beet That Grows

#### For Ten Years This Splendid Beet Has Led All Others

18. Our long experience in the growing of Beets has shown this new strain of Beet to be the Best Extra Early Deep-Blood Turnip Beet. Its small upright growing tops, extra early maturing, splendid shape and deep crimson color make it popular with everyone. The rows may be grown close together. Stem and veins dark red, blade green. Roots are globular and peculiarly smooth; color is of blood red, very crisp, tender, fine-grained and sweet, remaining so for a long time. We believe this excellent new stock will produce a crop more uniform in shape, color and quality than any Beet ever placed in the hands of the Trucker. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 30c. ½ Lb. 45c. Lb. 85c. Postpaid.

#### They Turned Out Fine

On Nov. 10, 1913, Mr. Frank Andiffred, of St. John the Baptist Co., La. writes as follows: "Your Deep Blood Beauty Beet turned out fine. I planted two crops with these seeds and am well pleased. I will invite my friends to buy from you and I will guarantee them to give good satisfaction."

## "Lucullus" New Swiss Chard or Spinach Beet

165. This delicious and useful vegetable should be in every garden and on every Market Stall. It is really two distinct vegetables, first the leafy part of the foliage is cooked and served the same as Spinach; while the stalks are cooked and served with drawn butter like tender Asparagus. It grows about 2½ feet high, the stalks are thick and broad like Rhubarb, the leaves are much larger than those of the regular Swiss Chard, they are very heavily crumpled like Savoy Spinach. Crisp and tender, pleasing flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

## French Golden Self-Blanching Celery

\$730.00 From ¼ Acre, Bolgiano's French Grown Seed

Dear Sirs.—I have just finished cutting my Celery crop of three acres, 3,064 crates, selling f. o. b. here, for the nice little sum of \$6,120.72. This has been an off year too, for us, as well as other Florida points, and this was grown from your seed secured last summer. I had a quarter of an acre measured and the Celery on it sold for \$730.00. Yours truly,

H. H. CHAPPEL, Fla.

#### Our Globe Tomato—Best He Has Ever Seen

On Dec. 29th, Mr. W. H. Reams, Orange Co., Fla., writes: "The Livingstons Globe Tomato that I purchased from you are better than any Tomato I have ever seen."

#### The Kind We'll Send You

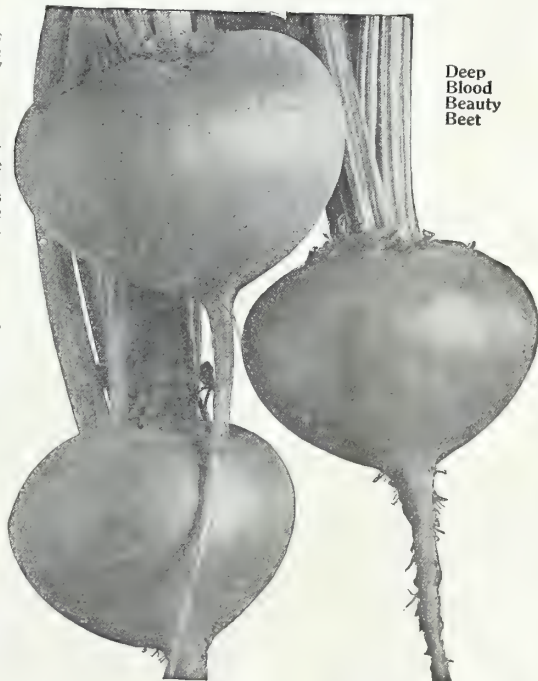
On Dec. 17th, Mr. M. C. Brill, of Orange Co., Fla., writes: Your Big Boston Lettuce seed has given me perfect satisfaction.

#### "Quality" Is Our Advertisement

On Dec. 16th, Mr. D. B. Leigh, of Sumter Co., Fla., writes: Your Globe Tomato seed did fine for me last season. I want some more of the same kind.

#### All Of Bolgiano's Seeds Are Fresh And Reliable

On Aug. 13th 1912, Messrs. Shindler & Co., of New Orleans, La., write: "Please ship us the enclosed order. Fifteen pounds Cabbage seed, Five pounds Big Boston Lettuce, Three pounds Red Westersfield Onion, Five pounds Purple Top Turnip seed. We will give you lots of our seed business, as all the seeds bought from you are fresh and reliable."



Deep Blood Beauty Beet

Bolgiano's New Very Early "Bonfire" Beet





## Bolgiano's "Big Winner" Wakefield Cabbage

25. Several years ago we introduced the *Big Winner Wakefield Cabbage* and it has become very popular with Cabbage growers both large and small. It is as large as the Big Charleston Wakefield Cabbage and as early as the Early Jersey Wakefield. Handsome in appearance, massive and graceful. The heads are solid and heavy, making a perfect shipping Cabbage. It is fine form and in flavor deliciously sweet. Among the pointed heading Cabbage is by far "The Big Winner Wakefield." Don't let this season go by without a liberal planting of this Profit-Producing Excellent Cabbage. Pkt. 10c. Oz. 30c. 2 Ozs. 50c.  $\frac{1}{4}$  lb. 90c. Lb. \$3.50. Postpaid. 300 Bbls. From  $\frac{3}{4}$  Acre—Weighed 11 Lbs. Each.

Ernest Sterling, of Somerset County, Md., writes: "The *Big Winner Wakefield Cabbage* is the Cabbage that all Truckers should plant for **EARLY LARGE SOLID CABBAGE**. I raised 300 Bbls. on  $\frac{3}{4}$  acre, many of them only 15 Cabbages to the Bbl. They weighed 11 lbs. each and retailed for 44c. a head.

## Extra Early Express Cabbage

Suitable for Market Gardeners for Very Early Crops 10 Days Earlier than the Wakefield.

27. What pleasure there is in growing a uniform attractive, solid crop of Extra Early Cabbage? Bolgiano's Extra Early Express is the **best Extremely Early Cabbage** on Earth. Praises of its merits come from the most experienced growers. They remember a good thing when it pays them. Earliest, uniform, solid, fine color, brings top prices. No soft heads, 10 days earlier than the Wakefield. Pkt. 10c. Oz. 20c. 2 Ozs. 35c.  $\frac{1}{4}$  lb. 60c. Lb. \$1.75. Postpaid.

## Bolgiano's "New Leader" Cabbage

26. As early as the Wakefield, yields 12,000 heads, one-third more per acre than any other extra early cabbage. The outer leaves are so few and so small that they can be planted very close. The heads are compact and solid from time a head is formed and keeps so until thoroughly matured, thus enabling extremely early cutting of small hard heads, or later when the Wakefields come in; of large, thoroughly matured, solid, round, flat heads. In quantity, it is "The Leader," the veins of the leaves are extremely fine; its rapidity of maturing, compact growth, gives it a flavor unequalled. The demand for such a cabbage in Northern Markets is becoming greater and greater each year. People want an extremely early slow-head cabbage, "The Leader" supplies their wants. Pkt. 10c. Oz. 35c. 2 Ozs. 60c.  $\frac{1}{4}$  lb. \$1.00. Lb. \$3.50. Postpaid.

Luck Always With Bolgiano's Seeds.

G. T. Winders, Beauford Co., S. C., writes: "Bolgiano's *New Leader Cabbage* seed is one of the **finest I have ever used**. It makes a solid head, and every plant made a head. I have always had luck with seed from your house, and I will never change.

Wishing you the best of success, as you are honest in your dealings, I beg to remain."



Bolgiano's Big  
Winner Wakefield  
Cabbage

## Bolgiano's New "Square Deal" Cabbage

The Best on Earth

154. Without a single exception, Bolgiano's New "Square Deal" Cabbage is the Biggest Money Making Cabbage ever offered the American Truckers. This is a strong assertion at least 100,000 people will read it, so you can readily see we could not afford to make such a statement unless we were sure of our ground. The "Square Deal" Cabbage matures immediately after New Leader Cabbage. It is absolutely a "Square Deal" as we have seen ten-acre fields without a single irregular head. The uniform heads are of excellent size for shipping, larger than the New Leader and yet not so large as to be unwieldy. The color is a fine fresh green and is retained during long shipments. The heads are solid and compact with very few outer leaves. For a fine, Solid, Tender, Uniform, Early Flat Cabbage, Bolgiano's "New Square Deal" Cabbage challenges the world. The demand for a fine cabbage of this character, led us by the most rigid and careful selection, during the past five years, to mature this cabbage, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10c. Oz. 35c.  $\frac{1}{4}$  lb. \$1.00.. Lb. \$3.50. Postpaid.

## Bolgiano's "Ring Leader" Cabbage

Entirely Distinct—The Most Magnificent and Most Profitable Main Crop Cabbage Ever Created.

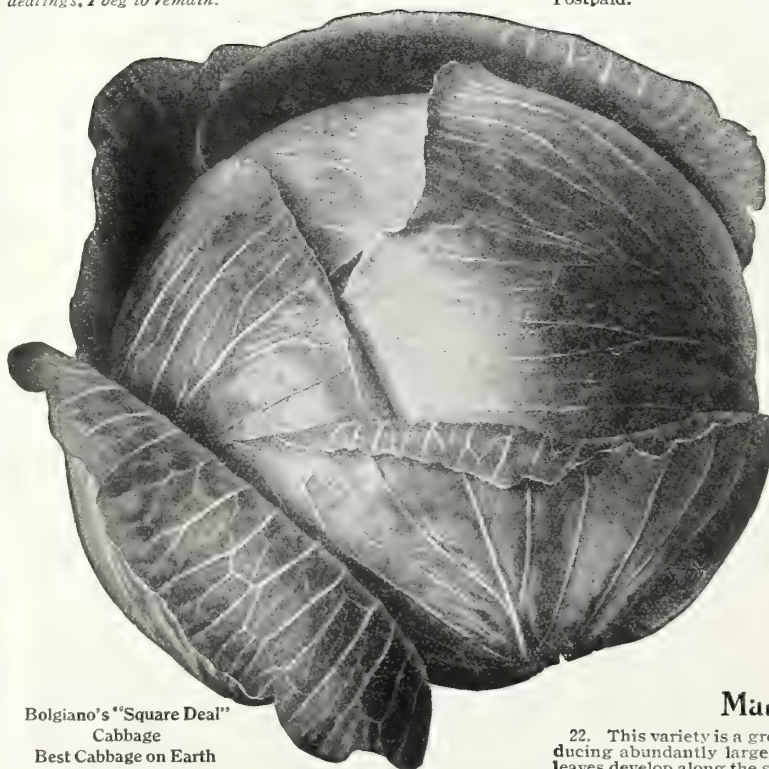
96. By crossing Bolgiano's "Square Deal" Cabbage with Bolgiano's Extra Flat Dutch we produced this wonderful new Cabbage. For five years we have most carefully selected and reselected the very finest specimens of this Grand Cabbage, until now we have a stock that is going to make every wide awake grower of cabbage in the country marvel at its remarkable features. It grows strong and vigorous, being entirely worm proof. It has a dark bluish green color, showing a thrifty, robust constitution. It forms very large, hard, thick, solid, flattened heads, uniform in shape and color, and of a handsome appearance. The stem is short and broad under the head, but tapers off to a point where it enters the ground. "Ring-Leader" Cabbage heads are very large, solid, and of most excellent quality and delicious flavor, entirely free from any features of coarseness, the veins and ribs being strongly developed, but of fine texture. The heads are firm and hard, extra good keepers, splendid shippers and most popular sellers. Pkt. 10c. Oz. 30c. 2 Ozs. 50c.  $\frac{1}{4}$  lb. 90c. Lb. \$3.50. Postpaid.

## "Copenhagen Market" New Early Danish Cabbage

266. As Early as Charleston Wakefield. This new Cabbage is very heavy and solid, like the Danish "Ballhead" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages and makes for us a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield." The heads weigh 14 to 30 pounds each. The seed is very scarce this year. Pkt. 10c.  $\frac{1}{2}$  Oz. 20c. Oz. 35c. 2 Ozs. 60c.  $\frac{1}{4}$  lb. \$1.00. Lb. \$3.50. Postpaid.

## Matchless Brussel Sprouts

22. This variety is a great improvement, being of dwarf, sturdy growth and producing abundantly large, solid Sprouts. These little heads of compactly folded leaves develop along the stalk, and are ready for gathering from June-sown seeds the same season, furnishing a supply of this most delicious of vegetables during fall and early winter, for the plants are hardy and maintain their Sprouts, even during quite severe weather; in fact, frost greatly improves their quality and flavor. Pkt. 5c. and 10c. Oz. 20c. 2 Ozs. 35c.  $\frac{1}{4}$  lb. 60c. Lb. \$2.00.



Bolgiano's "Square Deal"  
Cabbage  
Best Cabbage on Earth



## Self-Blanching Celery

It is Used Exclusively by the Largest and Most Experienced Celery Growers all over the World and annually produces Enormous Profit.

This is the Finest Stock in the World. Stands Shipment better than any other.

71. While you can readily afford to put your whole crop in our stock of this most valuable Celery, you cannot afford to let this year go by without growing some of it. We have positively refused to sell all Self-Blanching Celery Seed except this stock. The Celery it produces will not only ship well but will bring the highest market prices. It will create a new price for you; your commission man can get outside figures for it, and he will sell quickly all you can ship. Try our stock; YOUR PRAISES will be louder than ours. Perfect, solid, crisp, vigorous stalks; thrifty, compact growth, self-blanching to a very remarkable degree; even the outer ribs become a handsome, fresh, clean yellowish color, with a heart that is large and solid, of a beautiful rich, golden-yellow color. It never becomes stringy or pethy. To fully appreciate its beauty and attractions, it must be seen. Many customers place their orders with us six months before planting time in order to be sure of this perfect stock of seed. Pkt. 10c and 25c. ½ Oz. 60c. Oz. \$1.00. ¼ Lb. \$.375. ½ Lb. \$.750. Lb. \$15.00. Postpaid.

How Bolgiano's Celery Pleases: 1st Year Orders 75 Lbs 2d Year Orders 150 Lbs. 3d Year Orders 325 Lbs.

Mr. J. E. Pace, of Orange Co., Florida, writes as follows: "You can book my order for 325 pounds of your French Golden Self-Blanching Celery Seed. Hope the seed will be as good as they have been in the past as both I and my customers are pleased with them."

### Bolgiano's "New Victory" Celery

The Most Solid And Most Profitable Winter Celery.

81. Our French Grown "New Victory" Celery is the Best Winter Celery on Earth. It has a great amount of heart, is heavier, stouter and thicker than many of its rivals. It is the most economical Celery yet introduced, every particle being solid, crisp and of a delicious flavor. It's beautiful, large, golden heart and compact growth make an ornament hard to surpass. It is a remarkable keeper, maintaining its firmness as late as May. Critical market gardeners pronounce it to be the finest quality, best keeper and most salable Celery they have ever raised. It is ready for market by December. Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

### Bolgiano's "Sweet Nut" Celery

76. For home gardens and nearby markets, Bolgiano's New Celery "SWEET-NUT" is the most delicious, sweet, nutty, crisp celery that has ever been offered to the public. "Sweet-Nut" Celery has been developed by one of our most careful French growers for many years. The most rigid selection had to be made to get this surpassingly delicious strain thoroughly fixed. It is absolutely solid, a most excellent winter keeper, of vigorous sturdy growth, making fine large, solid stalks, with a large, full creamy-yellow heart. It is necessary to blanch it by earthing up or storing it for the winter. It blanches to a beautiful creamy-yellow. Brittleness is one of its most desirable features. Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

### Bolgiano's "Sunbeam" Extremely Early Carrot

14. The earliest and most delicious carrot ever grown. Matures long before any of the other varieties are near ripe. It is tender, fine flavored and of a beautiful color. Especially suited for forcing for the very earliest Spring Market, and for very early home use. Pkt. 5c and 10c. Oz. 15c. 4 Ozs. 35c. Lb. \$1.00. Postpaid.

### Klondike or Coreless Carrot

Produces Money Crops for Truckers and Market Gardeners

8. We have been developing "Klondike" Carrot for a number of years, and have succeeded in producing a handsome, uniform, tender, medium long Carrot of a most attractive deep rich orange red color. It is smooth and shapely, very tender, without core and of a delicate flavor. It is a model in shape and size; grows 6 to 7 inches long by 1½ inches in diameter, the healthy tops are small and the Carrot tapers gracefully to a single small tap root. It is the truest, purest, most attractive, most salable market Carrot that has ever been offered the Critical Market Garden Trade. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00. Postpaid.

### Bolgiano's Pride of the Market Carrot

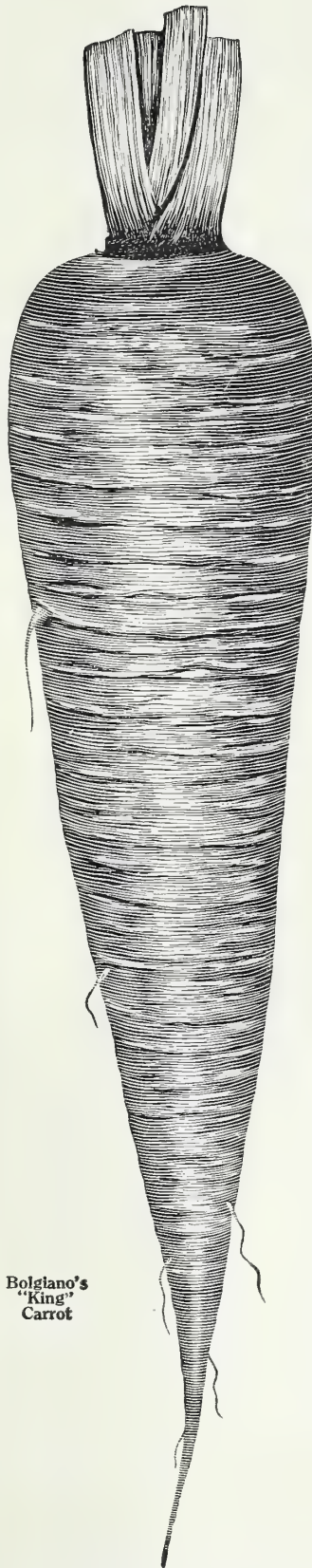
This Beautiful, Shapely Half-Long Carrot Will Come Almost As Early As the Ox-Heart. It Is The Most Popular Carrot That Grows.

64. It is the most perfect, finest colored, most tender and best flavored Carrot that was ever placed in your hands. Pride of the Market because it is the best. You must have the best of everything. In Carrots, to get the best we select roots that resemble our ideal, and from them grow seed for you. The Pride of the Market is half long; deep color, free from small side roots, small, tender core, uniform and graceful. As an early in mid-summer, we have seen it outsell every other variety on account of its superior merits and quality; for Winter there is none like it. Its attractive tops remain a rich green. Pk. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00. Postpaid.

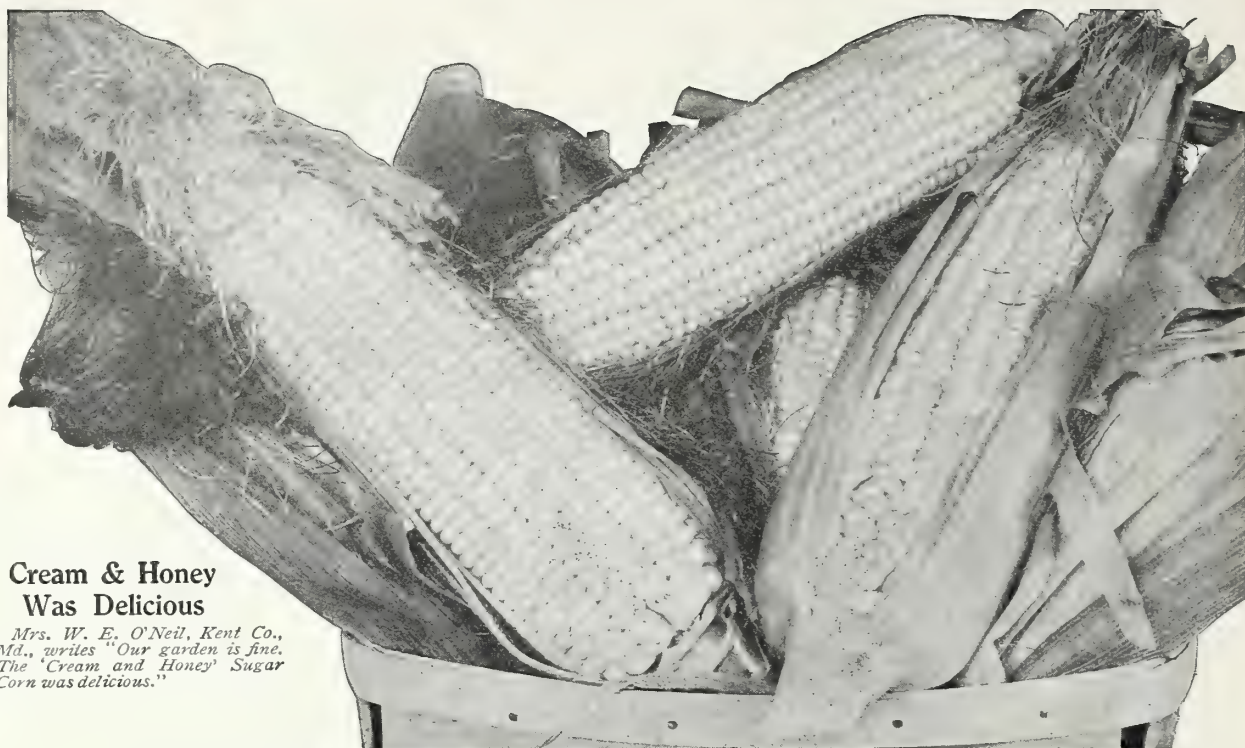
### Bolgiano's "King" Carrot

91. We name this excellent new Long Orange Carrot "King" Carrot because it is best of all long Carrots. In Germany it has a wonderful reputation among truckers and market gardeners, and only by paying a very high price were we able to secure any for our customers. The flesh is deep in color, tender and delicate in flavor. It is so much better than the regular Long Orange Carrot that we are sure when "King" Carrot becomes thoroughly known it will drive Long Orange Carrots out entirely. Being entirely new stock, the seed has been saved with the greatest care and the Carrots are uniform in shape, of fine texture and almost entirely free from core usually found in Carrots. It produces the most attractive specimens in deep soils. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00. Postpaid.

Bolgiano's  
"King"  
Carrot







### Cream & Honey Was Delicious

Mrs. W. E. O'Neil, Kent Co., Md., writes "Our garden is fine. The 'Cream and Honey' Sugar Corn was delicious."

## "CREAM AND HONEY" Bolgiano's New Extremely Early Sugar Corn.

1182. The name of this new luxury among table delicacies immediately carries the mind back to the "Promised Land" flowing with "Milk and Honey." Our efforts to bring you a rare treat have never been so abundantly rewarded as they are in our successful production of this surpassingly delicious flavored Sugar Corn. Its good qualities are so apparent that we cannot do justice to them with pen and ink—if you appreciate and enjoy the best things the garden grows, then start a patch of "Cream and Honey" Sugar Corn. Plant it the same time you do Extra Early Adams Corn; although it is a pure and true Sugar Corn it is so wonderfully hardy it will stand the hard knocks of early spring. Rich, delicious, sweet flavor, beyond comparison with any other Sugar Corn, earliest of all Extra Early Table Corns of wonderfully fine quality. Grows 4 feet high; ears 5 to 7 inches long and 2 to 3 ears to the stalk, can be planted quite close in the row. Per Ear 10c. Doz. Ears \$1.00. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bu. \$6.00.

## "California Golden" Country Gentleman Corn

1136. This corn is a wonderful combination of the "Cream and Honey" and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious to eat than the good qualities of these two Corns combined into one. The kernels are long and pointed and are borne on a very slender cob in zig-zag rows. The kernels are light yellow, but cook to a bright golden yellow. Stalks grow 5 feet high, with 4 ears. Ears 5 to 6 inches long. Delicious, sweet and tender. Early as the "Cream and Honey." Per Ear 10c. Doz. Ears \$1.00. 100 Ears \$6.00. Pkt. 10c. 1/2 Pt. 20c. Pt. 30c. Qt. 50c. 4 Qts. \$1.50. Pk. \$2.50. Bu. \$10.00.

## Early "Butter-Nut" Sugar Corn

1005. Early "Butter-Nut" Sugar Corn is the most recent development of one of the greatest expert Sugar Corn Growers and Hybridisers in the world. It follows "Cream and Honey" Sugar Corn by four to seven days. Ears 7 to 9 inches long, with 14 rows of good-size "Butter-Nut" pearly grains. Stalks grow about 5 feet high and produce 2 fine ears. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bu. \$6.00.

## "Country Gentleman" Sugar Corn

1065. Yields from 3 to 6 ears on each stalk. One of the most delicious Sugar Corns grown. Kernels plump, pearly white, milky and so tender they fairly melt in your mouth. It is deliciously tender, even when a little old. Ears average 8 or 9 inches long. Cob small, plump and filled zig-zag from end to end with pearly white kernels of great depth. Per Ear 7c. Doz. Ears 60c. 100 Ears \$4.00. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bu. \$4.50.

## "Snow White" Evergreen Sugar Corn

1066. White as snow and 5 days earlier than Stowell's Evergreen. 2 or 3 beautifully shaped ears to a stalk. Deliciously flavored and as sweet as sugar. Very tender. Each ear has 16 or more rows of long, slender pure white grains. Being Snow White it is extremely attractive when served on the table. When put up in cans it retains its whiteness and does not have that yellowish tinge of the regular Stowell's Evergreen. Stalks straight and vigorous, 6 to 8 feet high. Ears are uniform, very large and completely filled to the tip. Market gardeners, canners and all who know Sugar Corn will pronounce "Bolgiano's Snow White Evergreen" the Best Corn on Earth. Ear, 7c. Doz. Ears, 60c. 100 Ears \$4.00. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.15. Bu. \$4.25.

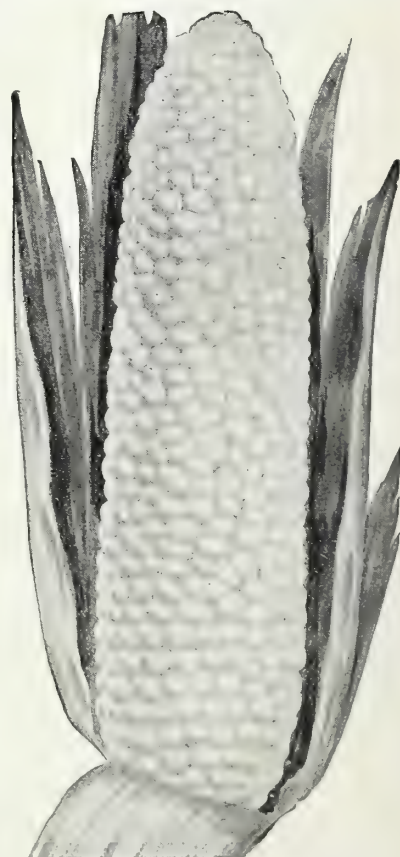
## Bolgiano's "65-Day" Corn, White Cob

### The Handsomest Early Corn That's Brought to Market

1049. You will be thoroughly persuaded after one trial of this Extra Early Large Roasting Ear Corn that you cannot afford to let a single season pass without planting generously of this excellent Corn. White cob 65-Day Corn is the result of carefully selecting the earliest and largest ears of Gillespie's Early Neck Corn, and crossing these with the earliest and best varieties of Sugar Corn. The result is a corn of fine quality, of 12 to 14 rows and reliable no matter what weather it has to stand. Being large, extremely attractive, early, tender and sweet, it quickly sells at money-making figures. Very profitable as a fall crop when planted in mid-summer. Ear 5c. Doz. 40c. 100 Ears \$2.50. Pk. 10c. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bu. \$2.50.

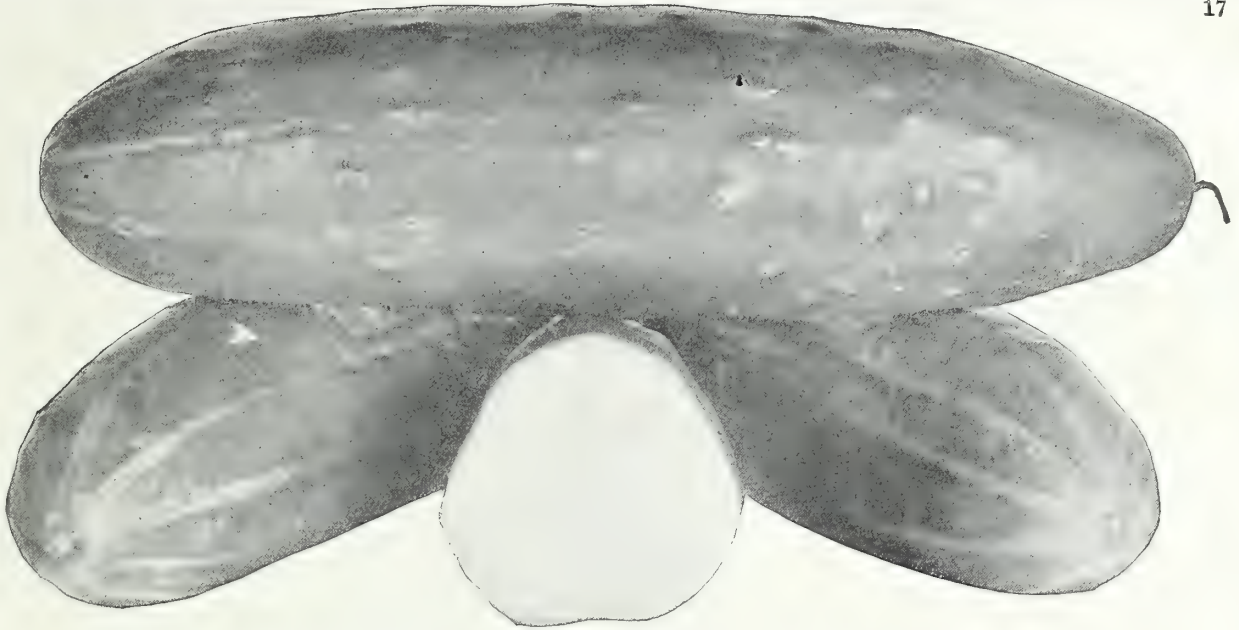
## "Tucker's Favorite" Sweet Corn

1222. For a second early to follow Early Adams, this is unquestionably one of the best; or for planting late to mature quickly it is equally valuable. It is a white corn, with good depth of grain tender and sweet, and makes a most desirable size for roasting ears. Every season this splendid corn grows more and more popular, especially among market growers, with whom it has proved a money-maker. The fine large well-filled ears present a splendid appearance and find a ready sale. Per Ear 5c. Doz. Ears 40c. 100 Ears \$2.00. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bu. \$2.50.



California Golden Country Gentleman  
Sugar Corn





## Bolgiano's "Prosperity" Cucumber

17. We confidently believe from our careful observation of this wonderful new White Spine Cucumber in our Test Gardens during the last five years, that it will immediately jump into the utmost favor with the Shippers, Market Gardeners, Private Gardeners and for the Home Garden. *Its good qualities have never been equaled.*

Intense rich deep green color which it retains during a much longer period of growth than any other Cucumber. The flesh is sparkling white.

### As To Color

### As To Earliness

The Earliest White Spine Cucumber, bearing from the earliest to the latest season.

### As To Productiveness

Very prolific. A great and continuous producer.

### As to Shapeliness

Uniformly large, symmetrical fruit. Handsome and most attractive; runs very close to type. In symmetry of form it is so regular, so uniformly one like the other, as to create favorable comment wherever it is seen. Bears no misshapen fruit or culls.

### As To Quality

Ideal for slicing; flesh compact, fine grained, exceedingly brittle and crisp.

### As To Flavor

Most refreshing and delightful flavor, being delicate and entirely devoid of the bitter taste so frequently noticed in other varieties.

### As To Vines

Vines are Vigorous, Healthy and Mildew-proof.

### Price

Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 50c.  $\frac{1}{2}$  Lb. 75c. Lb. \$1.50. Postpaid.

## Bolgiano's "Lord Baltimore" Cucumber

### The Wonderful Dry Weather Cucumber

82. Think of producing a brag crop of the handsomest and most profitable long dark green cucumbers you have ever seen during one of the driest summers on record—that's what was done last summer by those who tried our "Lord Baltimore" Cucumber. It just don't pay any attention to dry weather, but goes on growing and producing beautiful fruit. The "Lord Baltimore" Cucumber is of the true white spine type, about 15 inches long, very dark green and of exceptionally fine flavor. The sturdy drought resisting vines produce enormous crops of beautiful, firm, crisp and deliciously flavored Cucumbers. The pure white attractive flesh composes most of the fruit, leaving an extremely small space for the seed. If you have failed to get a crop with other Cucumbers "Lord Baltimore" will not only produce a crop for you, but will produce a crop you will be proud of. Our supply of "Lord Baltimore" Cucumber seed is very limited, so if you want any, please place your order early. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. Lb. \$1.00. Postpaid.

## New Klondike Cucumber

135. This valuable variety is one of the best slicing, and will produce Cucumbers equal in appearance to the hot-house grown specimen. The color is rich dark green, and the fruits grow to a uniform size, measuring about 7 in. in length and 2 in. thick when in good condition for use. It matures early and continues bearing for a long time and the vines make such a healthy and vigorous growth that they produce a good crop even in poor season, when many other varieties fail on account of unseasonable weather. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 75c.

## New Davis Perfect Cucumber

544. Davis Perfect Cucumber resembles a hot-house cucumber so closely that dealers cannot tell the difference, it being equally good for hot-house or out-door culture. It is ideal in shape, rich, dark green color, uniform and regular in size. It is exceedingly tender, and as a slicing cucumber for the table is unsurpassed. It is almost seedless one-third of its length from the stem end, and the seeds contained in it, when in slicing condition, are so small and tender that they are almost unnoticed. Exceedingly productive. Price. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 75c.

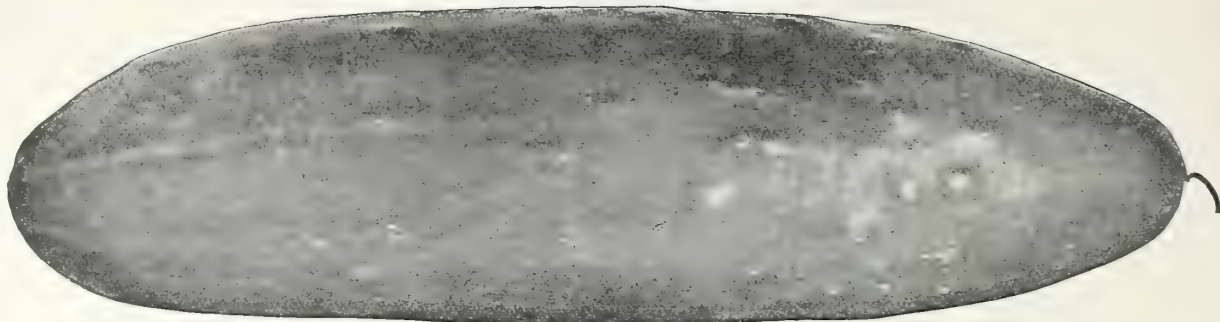
## The Wonderful New Lemon Cucumber

342. Every family garden should have several hills of this delicious cucumber; having tasted it once you will prefer it to the common cucumber. We are safe to predict that the Lemon Cucumber will become a great favorite as a table delicacy. It is an excellent shipper, as proven last spring, when it appeared on the market ahead of all other varieties. We shipped a box to Chicago; it was four days in transit and retained its crispness for several days after its arrival. Pickled as a gherkin it is delicious. Eight hills will supply the table for ten in family all season, besides furnishing plenty for pickling. Price, Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50, Postpaid.



New Lemon Cucumber





## Bolgiano's Early Fortune White Spine Cucumber

84. Thousands of Expert Growers everywhere have proven by actual test that Bolgiano's Early Fortune Cucumber is the earliest and by far the best, rich dark green White Spine Cucumber on Earth. Early Fortune is the earliest—Best Cucumber for table, market or shipping purposes. It is the greatest producer of all varieties and at all stages of its growth, it is a model in shape, being the handsomest and most attractive cucumber ever grown.

In color Early Fortune is a rich attractive deep green. This inviting color it retains during a much longer period of growth than any other variety, it is so regular in form, one so much like the other, growers marvel at the purity and truthness of our stock—in fact in selecting our Stock Seed these Cucumbers are so perfect it is almost impossible to say which is best.

The quality is superb, flavor delicate, refreshing and delightful, entirely free from any bitterness, being fine grained, the flesh compact, it is exceedingly crisp and brittle, making it an ideal slicing Cucumber.

As a shipping Cucumber "Early Fortune" cannot be surpassed, as it holds up in color and quality longer and better than any other variety. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. 1 lb. \$1.00. Postpaid.

### Undoubtedly The Best Cucumber Grown. Ship Us 800 Pounds.

The C. E. Coleman Produce Co., of Neufes Co., Texas, writes as follows: "Referring to your wire please ship us 800 lbs. of Bolgiano's Early Fortune Cucumber Seed. I have adopted your Early Fortune as the early cucumber I like to handle, it has given universal satisfaction. I want this seed for the use of growers here. We are great boosters for your seed in this section, you can always refer to us as to the merit of your Early Fortune Cucumber as it is undoubtedly the best cucumber grown."

### What's In A Name

W. H. Niver, Beaufort Co., S. C., writes: "The 60 lbs of Bolgiano's Early Fortune Cucumber Seed I bought of you last season gave me the finest crop of the finest and earliest Cucumber I have ever raised. They certainly are rightly named, I shall surely never plant any other kind. I have been buying all my seeds from you for my Truck Farm, Market and home gardens for the past 15 years and allow me to say my dealings with you have always been of the happiest."

### Another 50 Pounds

Mr. E. M. Putnam, De Soto Co., Fla., writes: "I planted Bolgiano's Early Fortune Cucumber Seed and have had good success. They came up O. K. and matured fine. I am having my man order from you again this season another 50 pounds of Early Fortune."

### \$1015.42 Net From 1 Acre

J. F. Githens, De Soto Co., Fla., writes: "I received net \$1015.42 from an acre of Cucumbers, last April, grown from Bolgiano's Early Fortune Cucumber Seed. I enclose \$4.00 for which please send me 4 lbs."

### \$5000.00 Crop

T. C. Connell, Florida, writes: "From 7 $\frac{1}{2}$  acres of Bolgiano's Early Fortune Cucumber, I cleared \$5,000.00 net profit."

### Worth Its Weight In Gold

Jas. B. Raymo, Port Antonio, Jamaica, writes: "Bolgiano's Early Fortune Cucumber is Worth its Weight in Gold, for I obtained them 10 inches long and perfect in shape, form, yield and color."

### \$1712.00 Net From 1 $\frac{1}{2}$ Acres

S. H. Richmond, of Dade Co., Fla., writes as follows: "Last year we bought 'Early Fortune' Cucumber Seed from you which gave good results, we got 456 crates from 1 $\frac{1}{2}$  acres which netted us \$2.00 per crate."

### What Our Home Folks Say

J. M. Kirkpatrick, Cecil Co., Md., writes: "The Early Fortune Cucumber is all it is claimed to be."

### Produces Wonderful Crops—No Water

A. J. Mixson, Levy Co., Fla., writes: "Though there are several costly irrigating plants around me, I shipped the first cucumbers and more per acre, growing Bolgiano's Early Fortune Cucumber, than any of my neighbors with one of the driest springs on record."

### They Bring 100% More Money

W. H. Dennis, New Hanover Co., N. C., writes: "I planted Bolgiano's Early Fortune Cucumber Seed, they were the finest cucumbers on the market, also the earliest. I sold mine first on this market for 40c per dozen when other varieties shipped here from Charleston only brought 20c per dozen."

### \$2000.00 From 1 $\frac{1}{4}$ Acres

J. N. McCallum, Florida, writes: "Last Spring I planted Bolgiano's Early Fortune Cucumber Seed and from 1 $\frac{1}{4}$  acres picked 1200 crates, which netted me nearly \$2,000.00. This spring I planted 3 acres and though the crop was cut half by the cold and drought I guess I made the best crop in this section, getting about 1500 crates which netted me about \$2,400.00. I shall plant Early Fortune Cucumber Seed next Spring and think I can sell several hundred pounds for you."

### Orders 300 Pounds For Neighbors

L. W. Tilden, Orange Co., Fla., writes: "I have interested my neighbors in Bolgiano's Early Fortune Cucumber Seed and am ordering for them 300 pounds."

### \$1600.00 Net From 2 Acres

J. W. Perkins, Orange Co., Fla., writes: "From 2 acres planted with Bolgiano's Early Fortune Cucumber, I made \$1,600.00."

## Bolgiano's Green Mountain Triple Parsley

### A Table Adorner Of Rare Beauty

221. Never before have we been able to offer to the public a gift of Nature equal to our beautiful Green Mountain Parsley. Always alert, always ready to appreciate any seed of exceptional merit, we saw that everybody would want our New Green Mountain Parsley when they heard of its wonderful beauty. Hardy, immensely productive, deep velvet green. The leaves are densely curled and borne in abundance. It is exceptionally easy to grow, and with very little care everybody can have finest flavored Parsley in cultivation. If you have but a few square feet, you can raise sufficient parsley to supply your table with decoration and your soups with fine fresh flavor. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. 1 lb. \$1.00. Postpaid.

### Brought Him Over \$800—Read About It

On Dec. 21st, 1911, Mr. G. R. Lipscomb, of Newport News, Va., writes: "This is to certify that for the past five years I have used seed purchased from J. Bolgiano & Son, and want no better. Your Black Valentine Beans from five and half bushels planted brought me a little over \$800 this year, being the best crop in this vicinity, notwithstanding the drought. Yours for next order."



Green Mountain Parsley



## Bolgiano's "Millionaire" Lettuce

The Earliest Fine Large Solid Head Lettuce On Earth.  
Very Hardy, Produces Handsome Crops Either  
Out Of Doors Or Under Glass.

150. This valuable new Lettuce is an extremely profitable variety for both Market Gardeners and Shippers to grow, as well as a decidedly delicious variety for the Home Garden. If we could meet every one of our customers face to face we would persuade each one of them to give the "Millionaire" Lettuce a trial the very first thing this Spring. We recommend it unreservedly as one of the best Lettuces, and one of the most profitable that has been grown anywhere. It is a very quick growing hardy Lettuce and will stand much damp cold weather. "Millionaire" Lettuce can be planted out of doors or under glass and in either case will produce fine round compact heads 6 to 7 inches in diameter, which weigh from 12 to 16 ounces, much sooner than any other variety. It is an excellent market variety, the heads are a clear light green, the outer leaves slightly tinged with brown and closely folded around the head making it all head, the inner leaves are a clear, bright, rich golden yellow. In quality "Millionaire" Lettuce is unequalled. It is crisp, tender and has a delicious rich, buttery flavor. Pkt. 10c. Oz. 25c. 2 Ozs. 40c.  $\frac{1}{4}$  Lb. 75c.  $\frac{1}{2}$  Lb. \$1.25. Lb. \$2.50. Postpaid.

### In Maryland—Every Plant Made a Perfect Head

*John Baer, Baltimore Co., writes: "Bolgiano's 'Millionaire' Lettuce is simply perfect, every plant making a perfect head in my two-acre patch. It is truly the earliest, truest and most reliable Lettuce I have ever grown in my twenty-five years' experience as a Market Gardener. I wish you could have seen this crop, you certainly would have been proud of your 'Millionaire' Lettuce."*



Bolgiano's "Millionaire" Lettuce

## Bolgiano's "Lucky-Stroke" Lettuce

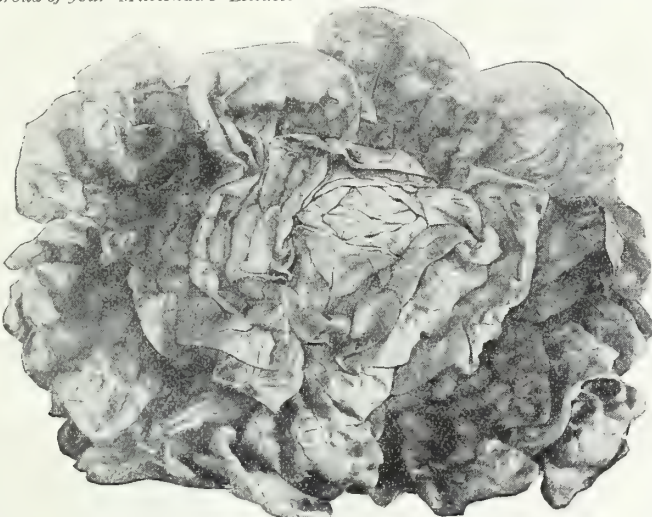
### New Introduction

120. "Lucky Stroke" Lettuce is going to mean a whole lot to the Trucker who grows good lettuce—who has a particular trade that wants the best and is willing to pay for it. Every plant is uniformly perfect. It is a grand, new, extra large, compact, solid Heading Lettuce, not only early and hardy, stands early summer heat splendidly on account of its thrifty growth and ability to root deeply which enables it to successfully resist a spell of hot dry weather. The round heads are large, measuring 12 to 15 inches across. The outer leaves are few and grow close to the head. The inner leaves form a large, firm, hard head of creamy-yellow, beautifully blanched. The quality is exceptionally fine, being tender, crisp, succulent and deliciously sweet. The heads continue to increase in size for about two weeks after they are ready for use, and will stand longer without going to seed than most any other variety. It is a delicious morsel when grown in the house garden. You'll find it a "Lucky Stroke" whether you grow it for Market, Shipping or Home Use. Pkt. 10c. Oz. 25c. 2 Ozs. 40c.  $\frac{1}{4}$  Lb. 75c.  $\frac{1}{2}$  Lb. \$1.25. Lb. \$2.50. Postpaid.

## Bolgiano's "Tender and True"

### New Lettuce

140. By crossing the "Millionaire" and the "Best of All" Lettuces we have established, we believe, the most wonderful Summer Lettuce ever originated, Bolgiano's "Tender and True" Lettuce. This Lettuce produces great magnificent hard heads 12 inches across, compact and round, especially rich and creamy in flavor. The inner leaves are a rich golden green, beautifully blanched white and very tender. So solid are the heads they will not shoot to seed until cut open. We unreservedly recommend this New Lettuce to all our customers, both Market Gardeners and those who grow for the home table, for we are confident it will delight and handsomely repay those who grow a crop of it. Pkt. 10c. Oz. 25c. 2 Ozs. 40c.  $\frac{1}{4}$  Lb. 75c.  $\frac{1}{2}$  Lb. \$1.25. Lb. \$2.50. Postpaid.



Bolgiano's "Tender and True" Lettuce

## Bolgiano's "Best Of All" Lettuce

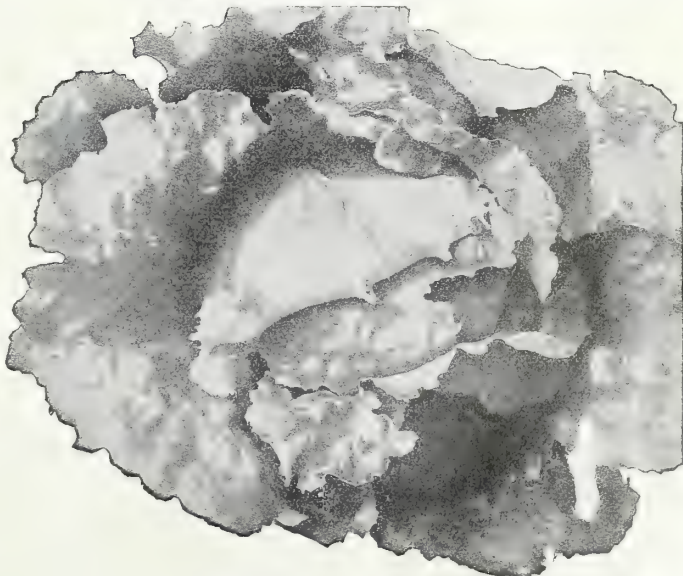
131. This grand New Lettuce truly deserves the name "Best of All" for it has certainly proven to be "Best of All" Lettuces in our trial grounds. It matures just after "Millionaire" when planted early, but can be planted at any time. It is especially desirable for a Late Spring or Early Summer crop as it will not shoot to seed as early varieties often do. We have tried it in Spring, Summer, Fall and have even Wintered it out doors here at Baltimore. It is a sure header, good seller, excellent shipper, hardy and always reliable. Color is light attractive green. It makes large, compact, firm heads. The leaves overlap each other, forming a beautiful well-blanching head. We strongly recommend "Best of All" Lettuce to our customers. Pkt. 10c. Oz. 25c. 2 Ozs. 40c.  $\frac{1}{4}$  Lb. 75c.  $\frac{1}{2}$  Lb. \$1.25. Lb. \$2.50. Postpaid.

## Bolgiano's "Frozen North" New Lettuce

142. This New Lettuce is so good it will make your mouth water—its silver white leaves are as crisp and brittle as the finest celery, forms very large hard head 12 inches across and will not run to seed for an extra long time. "Frozen North" Lettuce will produce successful crops of tightly folded crisp heads, 6 to 8 inches in diameter during Spring, Summer or Autumn. In the hottest summer months it retains its crispness and mild flavor. It is very showy and inviting in appearance the outer leaves are a soft bright green. As a home and market lettuce it is delicious and valuable, but it is too crisp and tender to ship long distances. Pkt. 10c. Oz. 25c. 2 Ozs. 40c.  $\frac{1}{4}$  Lb. 75c.  $\frac{1}{2}$  Lb. \$1.25. Lb. \$2.50. Postpaid.

### In Massachusetts—Best By Test

*Mr. C. R. Packard, of Barnstable Co., Mass., writes as follows: "I shall order all my seeds from you. I have proven them right here in Barnstable, your seeds are ahead of all others that I have tried."*



Bolgiano's "Frozen North" New Lettuce





"Junior" Rocky Ford Cantaloupe

**Better Crop Than Ever Before**

*Victoria Corsica, Selby Co., Tenn., writes: "We have had better crops than ever before. We used Bolgiano's Junior Rocky Ford Cantaloupes, and ours were the best on the market."*

**Bolgiano's "Melting Gold" Cantaloupe**

51. Did you ever eat anything so exceptionally delicious, the very pleasant memory of it often comes back to you? That's what will happen if you once eat one of Bolgiano's New "Melting Gold" Cantaloupes. The delicious, tender golden flesh simply melts in your mouth. It is the sweetest and most delicious melon that has ever been grown. The flesh is thick, very tender and of a beautiful deep golden color, it ripens close to the skin, the thin rind is of a rich, dark green color contrasting attractively with the deep Golden flesh which is so deliciously sweet and tender. The melons are well ribbed and covered with a grayish netting, they are 6 to 7 inches long by  $\frac{4}{5}$  to 5 inches in diameter. "Melting Gold" Cantaloupe is an excellent shipper and it is so good that the eastern markets eagerly takes every melon grown. As a melon for home garden it is the greatest addition in years. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50. Postpaid.

**344 Henderson's Bush Cantaloupe**

The only Bush Cantaloupe in the World. Produces an abundance of delicious melons, requires very little ground. A wonderful novelty, every one should try it. Especially valuable for the small garden. Pkt. 10c.  $\frac{1}{2}$  Oz. 25c. Oz. 40c.  $\frac{1}{4}$  Lb. \$1.35. Lb. \$5.00.



"Melting Gold" Cantaloupe

**"Junior" Rocky Ford Cantaloupe**

16. Without a single exception the Biggest Money Making Melon ever offered. Two Weeks Earlier, a little larger, twice as productive as Rocky Ford. More thoroughly and deeply netted. Rustand Blight Proof. Packs in crates better and carries better than any other Melon. This Greatest of Money Making Cantaloupe had for its parents two exceptionally fine stocks of Rocky Ford Melons. It has been bred up by our expert growers to be entirely blight and rust proof. "Junior" is a wonderfully prolific yielder, single plants producing as high as 16 fine melons. It will develop shipping fruit ten days to two weeks before the Rocky Ford. In form it is ideal being just the right shape to pack to best advantage into crates. In size it is little larger than the regular Rocky Ford. Its netting is close and deep, thoroughly covering the melon, protecting its keeping and shipping qualities and lessening the loss of weight from evaporation. In quality it is most deliciously sweet and spicy, creating a largely increased demand on account of these excellent points. The seed cavity is very small and well-filled with seed, the attractive green flesh is thick smooth and firm, combining together to make it the best melon for carrying long distances that the grower has ever had. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c.  $\frac{1}{2}$  Lb. 75c. Lb. \$1.50. Postpaid.

**New "Knight" or Maryland Cantaloupe**

337. This superb green-fleshed Muskmelon has for five successive years, broken all records, selling without regard to market conditions for other melons at Norfolk, Va., as well as here in Maryland, where it has a wonderful reputation. In quality, it quite outclasses all other green-fleshed melons, having a taste that is indescribably delicious with a remarkable aroma. While this melon has had a wonderful reputation around Baltimore and Norfolk markets, it fully deserves to be known over a wider territory, and is now offered for the first time outside of its local home. It is slightly pointed at the stem end, while being rather blunted at the blossom end. They grow uniform in shape and size, averaging about six inches in length from stem to blossom, and  $\frac{4}{5}$  to 5 inches the other direction; handsomely netted very thick meat. Every melon grower is to be congratulated who gets a crop of this magnificent melon. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

**Watters Solid Net Rocky Ford Cantaloupe**

207. This is one of the earliest strains of Rocky Ford Cantaloupes. About 90 per cent. of the Melons are solid net. This variety sets a very heavy first crop so that within a few days after the first melons are ripe, large numbers ripen and heavy pickings can thus be made at a remarkably early time. These Melons average about 90 per cent. standard size to pack 45 to the crate 12x12x24 inches. It is the most valuable sort to plant where first in the market is of great importance. The heavy gray netting is closely laced. The meat light green, spicy and sweet. This variety is in great demand by many of the most successful market growers and shippers. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

**Burrell's Gem Cantaloupe**

548. Burrell's Gem Cantaloupes have sold on the New York, Chicago, St. Louis and many other leading markets for from two to three times as much money as the Rocky Ford Cantaloupes in competition with them. It has a tough, thin rind, well arched ribs covered with a closely laced and interlaced gray netting. The blossom end is protected with a well developed button. Shape quite elongated, the diameter from stem to blossom being 1-3 more than from top to bottom. Flesh, of a reddish orange, very thick, fine grained and spicy. Seed cavity, small and triangular, the seed closely held in place in three lobes. The average weight is about 2 $\frac{1}{4}$  pounds, the length six inches and the thickness  $\frac{4}{5}$  inches. The Standard crate is 13 $\frac{1}{2}$  inches wide,  $\frac{4}{5}$  inches deep and 24 inches long, holding twelve melons. About 80 per cent. of the crop crates nicely in the above sized crates. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

**Thoroughbred Rocky Ford Cantaloupe**

157. Oblong, measures through from top to bottom, four inches; weight, 1 $\frac{1}{2}$  pounds. Ten distinct ribs covered with a well developed gray netting which is closely laced and interlaced. The interstices between the netting very small. The sutures between the ribs very narrow but well defined from stem to blossom button. Blossom button well developed but small. Color of rind in interstices and sutures light green turning toward grayish slate when ready to pick, which is very essential to enable the grower to pick by color (the only proper way to pick) when the melon is in the proper stage for shipping long distances. Rind very tough. Meat light green, changing very slightly toward salmon near the center, fine grained, firm and of high quality, very spicy and sweet. Seed cavity triangular, seed held in three lobes. Yields abundantly, have made 300 standard crates from one acre. Ripens about four to five days later than Improved Watters' Solid Net—continues longer in bearing—and is the most uniform melon we have ever known. Forty-five of these melons cuts a pound of seed. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

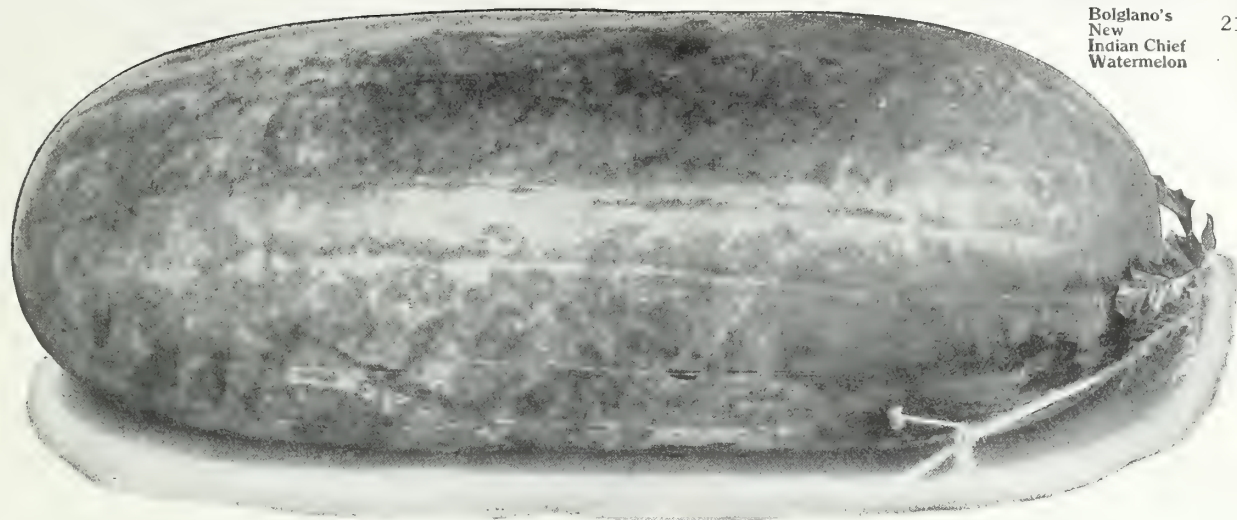
**Christmas Gift or Santa Claus Cantaloupe**

127. Just think of having a delicious, fresh Cantaloupe to eat with your Christmas dinner. It was originated in California. The rind is mottled. The shell is hard and about one-eighth of an inch thick. There is no seed cavity. The seeds are imbedded in a jelly-like pulp. The light green flesh is absolutely stringless; its flavor excels anything in the melon line; it is in a class by itself, and is beyond description. Plant the same time you would any other cantaloupe. When the under side of the melon becomes a golden yellow, it is ready to take off, but do not pull it off, cut the stem about three inches from the melon, as this avoids any tendency to rot at the stem end. They can be laid in sand and covered with weeds or straw or laid away in a shed, but never on top of another. When first taken from the vine, the rind is crisp and very hard; after four to five weeks there is less crispness to the touch and a slight giving way to pressure, but anything like softness indicates over-ripeness. This melon should become more popular than the Rocky Ford, because it is more delicious and it is a Christmas melon. All our customers should give this a trial. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50. Postpaid.

**Hoodoo Cantaloupe**

549. As a cantaloupe for the private garden this variety will please all who plant it. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 75c. Postpaid.





## "Indian Chief"

### Bolgiano's Remarkable New Delicious Watermelon

172. Victory is sure for this grand new Watermelon. It has more successful qualities than any other melon ever grown. If you are a grower of Watermelons, this new Melon offers you an opportunity to coin money, such as you have never had before.

"Indian Chief" is entirely distinct from all other varieties. It is a large, oblong, dark green Melon, with a thick netting all over it. The rind is thin but tough. The flesh is a bright, attractive red. The flavor is delicious, sweet and satisfying. It is very productive, a perfect shipper, the quickest and best seller that has ever been placed on any market. As a table melon it always brings repeat orders. In fact as a first-class melon it is ideal. Seed is limited, demand will be heavy so order quick. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. 1 lb. \$1.00. Postpaid.

## "Goliath" The New Giant Watermelon

**Immense Size, Enormously Productive, Rich Deep Green Color, Excellent Quality, Splendid Shipper**

146. These beautiful melons will average around 50 pounds; an 80 pound melon can often be found. Its attractive rich dark green skin quickly proves to the experienced market man its excellent selling qualifications. Its wonderful productiveness and giant size quickly indicates its ability to produce handsome profits. As a shipper it rivals the Kolb Gem, even surpassing this old standard variety on account of its peculiarly tough skin and rind. This new Watermelon is unquestionably destined to be one of the greatest leaders and most popular Melons ever developed and placed in the growers and shippers hands; in addition to this it will soon win the esteem of the market gardeners located near the large cities; also it cannot be excelled in the home garden. "Goliath" is not only a giant in size, but is a giant in Delicious Table qualities and market qualities. Our supply of seed is limited, so please order this Watermelon early. We don't like to disappoint. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. 1 lb. \$1.00. Postpaid.

### This Letter Will Surprise Lots Of People

Mr. J. S. Townsend, of Lake Co., Fla., writes as follows: "I claim that Bolgiano's Cold Mountain Spring Watermelon Seed is the best and have proven to be more profitable than Tom Watson or any other Melon grown in this section."

### Bolgiano's Cold Mountain Spring Watermelons

171. Several years ago we were spending our vacation in the mountains, during our absence one of the leading Watermelon growers, living about 100 miles from Baltimore, wrote us he had for a number of years been developing an extra, selected strain of Watermelon, and the results of his efforts had gone far beyond anything he had ever hoped to produce. Were we interested? He shipped us several samples, these came on boat to Baltimore 100 miles, then on the railroad through the mountains for 250 miles. Reaching us in perfect condition after traveling 350 miles, through rough country and roughly handled. These Melons attracted the attention of everyone by their beautiful deep green color, stately size and excellent shape. We had them on exhibition, then took them with us back into the mountains. We put the melons in a **Cold Mountain Spring** and in a few hours we cut them. The Melons were in perfect condition. "Red to the Rind," and entirely free from stringiness. We immediately inspected and purchased the crop. **The Cold Mountain Spring Watermelon** is a winner as a shipper, as a table Melon and as a Money Maker. Our supply of seed is necessarily limited and only the seed produced by the originator, so order immediately. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. 1 lb. \$1.00. Postpaid.

### Bolgiano's Black Striped Kolb's Gem Watermelon

**Famous Anne Arundel Country Stock**

174. **Ten Points Of Merit.** 1. A fine shipper. 2. Melons uniformly large. 3. Thick, oval form. 4. Color is a rich, dark green with fine stripes of lighter shade. 5. Much darker and richer in color than the Kolb's Gem. 6. Flesh rich, deep pink, crisp and melting. 7. Ripens to within  $\frac{1}{2}$  inch of the rind. 8. Rind is exceptionally strong, making it an excellent shipper. 9. Flavor remarkably sweet and sugary. 10. Our seed has been very carefully saved from the choicest melons. Pkts. 5c and 10c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. 1 lb. 50c. Postpaid.

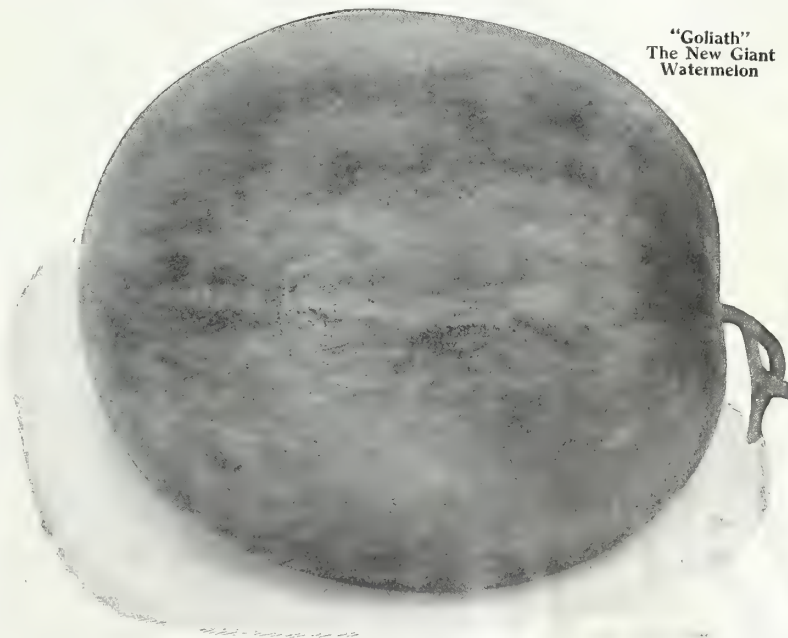
### Absolutely True To Name

Mr. Jos. Shropshire, of Cumberland Co., N. J., writes as follows: "The Dark Striped Kolb Gem Watermelon purchased from you last year was the best I ever saw, absolutely true to name."

### Tom Watson Watermelon

245. In the Tom Watson we have a decidedly good thing directly from the State of Georgia, the "Home of the Watermelon," where the Watermelon grows to a greater state of perfection probably than in almost any other part of the United States.

The Tom Watson is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 pounds and measure 28 inches long and about 12 inches in diameter. Very prolific. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c.  $\frac{1}{2}$  Lb. 35c. 1 lb. 60c. Postpaid.



"Goliath"  
The New Giant  
Watermelon



## Bolgiano's Wonderful New Early Scarlet Mammoth Pepper

163. The largest, earliest maturing and most productive very large sweet pepper. The plant is vigorous and upright, growing larger than that of the Chinese Giant and produces much more fruit. The fruits ripen earlier than any of the very large sorts on the market, and average heavier, as the flesh is unusually thick. Color deep crimson when matured; flavor very mild. We consider this without a doubt the most desirable very large pepper yet introduced. Pkt. 10c.  $\frac{1}{2}$  Oz. 20c. Oz. 35c. 2 Ozs. 60c.  $\frac{1}{4}$  Lb. \$1.00.  $\frac{1}{2}$  Lb. \$1.75. Lb. \$3.50. Postpaid.

### Took 1st Premium at Frederick Fair

Mrs. J. E. Price, of Frederick Co., Md., writes: "Your Seed grew nicely and proved satisfactory; especially the Chinese Giant Pepper. Some measured 5 inches across and about 4 to 5 inches long. Took first premium at our Fair, and were perfect in shape."

### Measured 14 to 15 Inches in Circumference

J. M. Kirkpatrick, Cecil Co., Md., writes: "The Chinese Giant Peppers I grew from the seed bought of you were the largest I have ever seen. Measured from 14 to 15 inches around."

### Best By Test,

G. L. Beck, Alachua Co., Fla., writes: "Your Chinese Giant Pepper Seed is the sure brick; beat good many other varieties here, bear well, stand drought and wet better than any other varieties planted this season."



Bolgiano's New Early Scarlet Mammoth Peppers.

## Enormous "Chinese Giant" Peppers

### Double the Size of Ruby King Peppers, One of the Largest Mild Red Peppers

226. **Chinese Giant** is very productive for so large a pepper, while its enormous size and magnificent appearance make it sell most readily. The plants are vigorous in growth but of stocky habit, seldom more than two feet in height. They are well branched and thickly set with enormous fruits. Frequently half a dozen peppers will touch each other, as if on a single bunch. The strong growth of plants enables them to mature the gigantic fruits only slightly later than our well-known *Ruby King*.

**Chinese Giant** produces uniformly monstrous peppers of thick blocky form and most brilliant glossy scarlet. They grow 4 to 5 inches broad at the top and are of equal length, divided into four or more large ridges; when ripe they are indented at the blossom end. The first fruits set in a cluster of three to five at base of the plant, and are generally longer than those setting later on the upper branches, although the latter are equally as broad. All are uniformly of most "enormous" size. The flesh is extremely mild—as sweet as an apple—and unusually thick. It makes an excellent salad sliced and served like tomatoes. The true seed of a selected strain—producing uniformly large fruits—will always be high in price. Beware of "cheap" seed. Pkt. 10c.  $\frac{1}{2}$  Oz. 15c. Oz. 25c.  $\frac{1}{4}$  Lb. 85c.  $\frac{1}{2}$  Lb. \$1.60. Lb. \$3.00. Postpaid.

### 61 "Neapolitan" Peppers To One Plant

Mr. B. Olds Tyler, Texas, writes: "In gathering Ripe Neapolitan Pepper the other day I counted 61 Peppers, large and small, on one plant."

### Trustworthy Year After Year

Mr. J. A. Faison, of Sampson Co., N. C., writes as follows: "I have been trucking for a number of years and have been buying all my Pepper seed from you."



Chinese Giant Pepper



Early Prolific  
Neapolitan Peppers

## New Early Large "Neapolitan" Pepper

### The Earliest of All Large Mild Peppers

233. From seed started February 15th and plants set out May 20th, the first peppers were picked for market on June 24th. These first fruits measured four inches long and four and a half inches in circumference; the later fruits are slightly larger—see illustration from a photograph. No other large pepper develops so quickly—by ten days to two weeks.

The strong, vigorous plants grow 2 feet high by eighteen inches across; they are completely laden with large, handsome fruits, and bear continuously until frost. Single plants carry from 35 to 50 marketable fruits at one time. The peppers grow upright until they become so heavy that their own weight turns them down. The skin and flesh are bright red; they are thick meaty, sweet and "mild as an apple," they carry well and keep in prime condition a long time. So usually productive is this variety that twelve plants will furnish ample supply for a family throughout the season. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 60c.  $\frac{1}{2}$  Lb. \$1.10. Lb. \$2.00. Postpaid.

## Mammoth Ruby King Pepper

227. **Ext a Selected Stock.** This magnificent variety is now recognized as one of the best Red Peppers for market or family use. Pkts. 5c & 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 60c.  $\frac{1}{2}$  Lb. \$1.10. Lb. \$2.00. Postpaid.



## Long Podded Alaska Peas

23

1087. An entirely new vigorous Extremely Early handsome long podded, delicious flavored Alaska Pea. It has become extremely popular, for it has all the good qualities of our Famous Extra Early Alaska Pea and in addition it has a well filled pod almost twice as long, which fills the basket in half the time, and while it is not a distinctly sugar pea yet it has a much sweeter flavor than the Alaska. It is an abundant yielder. Our supply of seed is limited, so place your order early. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

### Finest Crop He Ever Saw

Michael Dauber, Catonsville, Md., writes: "I never saw as fine a crop of Peas in my life as your New Long Podded Alaska Peas produced for me this Spring. They are a vigorous grower, extremely productive, of the very best quality; for me they came equally as early as the Alaska Peas."

## Bolgiano's New Pea "The Hustlers"

1029. By crossing our Extra Early Alaska Peas with our Long Podded Alaska Peas we have secured this wonderful new Pea—it has developed the good qualities of both parents and is sure to become very popular as soon as its great value becomes known. It is as early as the extra early Alaskas, pods as long as the Long Podded Alaskas. A magnificent thrifty, vigorous grower, it is literally loaded with handsome pods which retain their fresh showy color we believe longer in shipment than either of its parents. Being an entirely new blooded stock it is very uniform in growth. For three years we have been growing "The Hustlers" just to accumulate seed stock and each year we have been forced to value higher the vast money making possibilities that are in this pea, for both market gardeners and Southern shippers. It is also a very successful variety for the home garden. The beautiful rich green seed peas will justly lead you to expect great things of "The Hustlers." We have endeavored to grow enough seed to meet the requirements of our trade but to be sure of some of them this season—we hope you will order as early as possible. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

## 1218. Bolgiano's "100% Profit" Peas

### New 1914 Introduction

Photograph in Colors on the Back Cover of this Catalogue



This is the most marvelous Pea ever introduced. Only grows one foot high but quickly produces an abundance of immense beautiful deep green pods, filled with large delicious peas. "100% Profit" Peas are much earlier, dwarfier, more prolific, deeper green color, and more delicious in flavor than either the Thomas Laxton or the Gradus Pea. It is certainly a wonder. "100% Profit" Pea will make a lot of money quickly for the market gardener and shippers to northern markets. As a pea for the home garden it is beyond description. No peas have ever approached it in earliness, abundance or delicious flavor. ½ Pt. 20c. Pt. 30c. Qt. 50c. 4 Qts. \$1.75. Pk. \$3.50. Bu. \$12.00.

## "Wonder Worker"

### Bolgiano's Earliest Wrinkled Pea

1083. The most delicious pea you have ever eaten. They fairly melt in your mouth. If you have never eaten a "Wonder Worker" Pea you don't know what a good Pea tastes like. Six weeks from planting, this wonderful large Wrinkled Pea can be marketed. In earliness, great size and excellent flavor, it is unequaled. The Peas fairly melt in your mouth. The vines grow 2½ feet high, and are very hardy, resisting pests and cold weather. It bears an abundance of large even deep green pods. It is claimed the Wonder Worker Peas are superior in earliness, hardness, and large size pods to the Gradus or Prosperity Pea. It is the finest early Pea yet introduced. Pkt. 10c. Pt. 25c. Qt. 40c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.00.

## Gradus, or Prosperity Peas

1072. \$90.00 made from one peck of Peas is remarkable, but that is what one market gardener netted. Planted the same day side by side with the earliest of the Extra Early Peas, this delicious large, wrinkled Pea will mature at exactly the same time. The extra large, dark green pods quickly fill a bushel box or basket, and readily retail around \$2.50 per bushel when the Extra Early varieties bring \$1.50 per bushel. It withstands an extraordinary amount of cold and wet weather, so plant it early and your returns will surprise you. It matures and is marketed before the Pea Louse gets a chance at it. Besides being so attractive, the sweet, delicious flavor and excellent quality bring back a customer who has once bought them. Pt. 20c. Qt. 30c. 2 Qts. 50c. 4 Qts. \$1.00. Pk. \$1.90. ½ Bu. \$3.50. Bu. \$7.00.

### Bolgiano's Gradus Peas Best of All

Mr. J. Howard Hurst, of Dorchester County, Md., writes as follows: "I plant annually over 200 bushels of Gradus Peas. I have tried the stocks of these Peas from nearly all the leading seedsmen, and I do not find any of their stocks to be as true and as superior as J. Bolgiano & Son's stock of Gradus Peas."

## "Cracker Jack" Bolgiano's Second Early Wrinkled Pea

CRACKER JACK" continues to bear an abundance of most delicious Peas, when all other varieties are dried up from the hot Sun of the early summer.

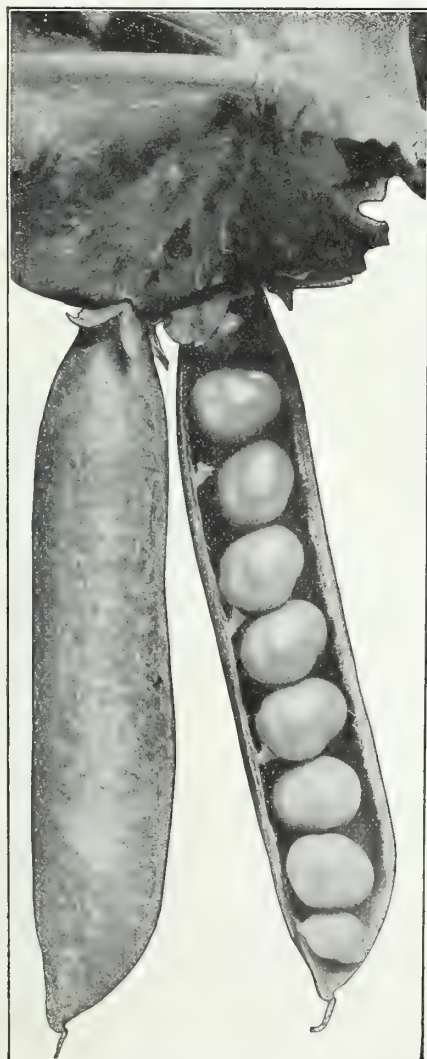
### 1089. Bolgiano's Cracker Jack Pea

1. A wonderful yielder.
2. Vines 2 feet 2 inches high.
3. Growth, hardy, robust and vigorous.
4. Extremely large pods, have a handsome dark green color and are borne even more abundantly than on the Dwarf Prolific Green Marrow Peas.
5. Ready for market, just as the Wonder Worker Peas are over.
6. If planted a little late will stand the warm weather excellently.
7. It's the Pea market gardeners have been looking for, and it's a "Cracker Jack"

Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 65c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

### They Mature All Together

Thomas Ward, Lackawanna Co., Pa., writes: "I am well pleased with your Cracker Jack Peas. They matured all together, and I now have beans four inches tall on the same grow d. It's nice when one can take all the vines up at the same time and take the pods off and till the ground and plant it again."



Cracker Jack Peas



## "Tip Top" White Tip Radish

9. We challenge the World on this wonderfult and useful distinct new stock of Radish—its beauty and attractiveness are almost beyond description. Results are now produced by hybridizers who patiently watch, wait and work hand in hand with Nature that seem almost miraculous. Natures wonderful artists have painted the tops of each one of these delicious crisp, tender, round little Radishes a brilliant carmine red and the bottom a beautiful snowy white. The contrast is startling and delightfully pleasing. If you have ever hoped for an ideal stock of extremely Early Brilliant Scarlet Globe Radish with a beautiful White Tip you will find the "Tip Top" White Tip Radish in beauty goes far beyond your greatest expectations. It certainly is a thing of beauty. Pkt. 5c. Oz. 10c. 4 Ozs. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.

### Best By—Long—Long Tests

Mr. J. C. Robinson, of Oakland, Fla., writes: "For more than twenty years I have sent you my orders for garden seeds, and I have always found Bolgiano's seeds to be reliable."

### Best in 35 Years

Mr. J. W. Cobb, of Florida, writes: "Your seeds are the best I ever planted, and I have been planting seeds for 35 years."

## Delicious "Strawberry" Radish

258. A delicious crisp, brilliant red radish. The very earliest, often ready for market in less than three weeks. It is a perfect globe shape and so uniform that all the radishes look like they have been made in the same mold. If you have a home garden nothing will please you more, or give you quicker returns for your efforts than this beautiful Radish. If you grow for market no matter how many of these attractive Strawberry Radishes you bring to market, you can always sell every bunch of them, at prices that will both please and pay you. As a frame Radish it is the best of all because it grows short tops, its brilliant red color attracts and draw the customers, who pay high prices for the vegetables. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.



Bolgiano's New  
Strawberry Radish

## Bolgiano's "Long Red Glass" Radish

### The Earliest and Best Long Red Radish

250. This is the best of all long Red Radishes. It requires deep, well-worked loose ground, and will quickly grow to beautiful, uniform, long, almost transparent, brilliant, red Radish, with a pure white tip. No home garden is complete, without it, and those market gardeners who have deep ground will be able to grow the most salable Radishes they have ever seen with this Seed. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.

## Bolgiano's "Pearl White Forcing" Radish

### The Earliest and Best Long White Radish

249. In our trail grounds, this most attractive, appetizing, cool, crisp Radish, matured in the remarkable short time of 13 days. In size and form it is a duplicate of our famous Glass Radish, but having a clear, pure white, waxy appearance from top to bottom; is perfectly sound and will remain so longer than any other White Radish. The Early White Vienna, or Lady Finger Radish, does not compare with it. Any Trucker once planting this Radish, will undoubtedly use it to the exclusion of all other early white varieties. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.

## Short White "Chinese Celestial" Radish

### A Grand Fall and Winter Radish

256. New Short White Chinese Celestial Radish. In 1897 we placed this very attractive White Radish in the hands of our truckers, and since then we never have had seed enough to supply the demand. It is solid and juicy as an apple; pure white flesh and delicious flavor—a very choice variety. We never sent out a Winter Radish that gained so much popularity in so short a time. Sown any time after July 1st to the middle of August, it will keep all Winter in prime condition; mild in flavor, brittle. Never gets woody as the most Winter varieties. Market gardeners have found it to be a splendid seller and have always made money with it. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.



The "Tip Top" White Tip Radish

### Two Weeks To Maturity

## "Ruby King" Bolgiano's Famous Radish

230. Bolgiano's Extremely Early Ruby King Radish. "KING OF ALL" Extra Early Scarlet Radishes would be an appropriate name for the most excellent Radish. We claim without fear of challenge, Bolgiano's Extremely Early Ruby King Radish is (without a single exception) by far the MOST BEAUTIFUL Extremely Early Scarlet Button Radish that has ever been brought to any market. The color is a bright, glossy, shining scarlet and when the dust or soil is washed from it, it fairly glows in its brilliant color. No Radish on earth will mature as quickly as the Ruby King, and have such small foliage. It will stand forcing without becoming in the least pethy. The flesh is delicious, tender, juicy and mild. Equally good for open ground culture as for forcing. It is at its very best when permitted to grow quickly. We have offered this Money Making Radish for 7 years and each year our sales so marvelously increase we feel satisfied that the wide-awake Market Gardeners are leading the very earliest markets all over the country with Ruby King Radish. We again place Bolgiano's Extremely Early Ruby King Radish at the head of all Radishes. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.

## Giant Solid "Crimson King" Radish

### 248. Bolgiano's Crimson King Radish.

#### Eight Reasons Why This Splendid Radish Should Be Used:

1. Extremely early in maturing.
2. Will remain solid at all times, and will never become hollow or pethy.
3. Bright, deep crimson color.
4. Mildest flavor.
5. Oval in shape and very attractive.
6. Flesh sparkling white, solid, crisp and juicy.
7. Entirely new type, different and far better than any other Radish.
8. Greatest value for both forcing and open ground culture. Price: Pkt. 5c. Oz. 10c. ¼ Lb. 20c. ½ Lb. 35c. 1 Lb. 60c. Postpaid.

### He Is Pleased With Them

Mr. Frank Andut, of Monroe County, Fla., writes as follows: "Your Strawberry and Ruby King Radish Seed are very good. I am very much pleased with them."



Extremely Early Ruby King Radish



## Bolgiano's "Plucky Baltimore" Potatoes

### Bolgiano's Wonderful New Prolific Extremely Early Seed Potatoes.

1. Ten days earlier than the Red Bliss Triumph.
  2. **Snowy White Potato**, about the size and shape of the Houlton Early Rose.
  3. Yields from 250 to 350 bushels per acre of most attractive, marketable Potatoes.
  4. Always brings 50c more per barrel than the fanciest stock of any other variety on the market.
  5. The quality is delicious, the entire supply is quickly taken up by the most critical hotel trade in New York and Boston.
  6. Young, full, pure blooded stock, not susceptible to disease.
  7. Seed grown in the most careful manner.
  8. If you are a Potato grower and once saw the **Plucky Baltimore Potato**, you could not help but buy it. Its attractive shape, pure white color, and in fact its general appearance speaks for itself far better than we can write about it.
  9. We have the entire supply of this **Grand New Potato**, and that's not many barrels, so order right now, or our supply will be exhausted.
  10. We can recommend the **Plucky Baltimore** as the best Potato that has ever been sold the truckers. Extremely attractive, extraordinarily early, enormously productive, excellent quality, pure white and a Big Money Maker.
- By Express or Freight F. O. B. Baltimore. Pk. 65c. Bu. \$2.00. Bbl. \$5.00.



"Plucky Baltimore" Potatoes

#### I Will Grow No Other

Chas. S. Gleason, St. Mary's Co., Md., writes: "Your 'Plucky Baltimore' Potatoes are the earliest I have ever grown, it is a good yielder, of excellent quality, as well as a good keeper. I will grow no other variety."

#### Does Well In Bad Season

Mr. James T. Crew, of Kent Co., Md., writes as follows: "Although this Season was far from a favorable one for Potatoes, I planted one bag of your 'Plucky Baltimore' Potatoes from which I got 175 three-peck baskets as fine Potatoes as I ever saw."

#### Best Ever Dug Out Of Ground

Michael Dauber, Catonsville, Md., writes: "Your 'Plucky Baltimore' Potatoes are the best Potatoes that were ever dug out of the ground. In earliness, size, color and yield they are perfect. When cooked they are like a lump of flour."

#### No Potato Will Do But "Plucky Baltimore"

Mr. John Deihl, Grange, Md., writes: "I have found your 'Plucky Baltimore' Potato to be a money maker. I have used it for three years and again want 10 barrels for my next crop. My customers don't want anything but 'Plucky Baltimore.'"

## Gray's "Mortgage Lifter" Potato

Mr. Gray has grown several bumper crops of Gray's "Mortgage Lifter" Potatoes; he says they were so large they reminded him of young pigs, and they were certainly splendid sellers at high prices. We wish every one of our customers who grow potatoes could talk with the growers who have grown a crop of this Grand New Potato. It certainly is something to marvel at, and yet if all of our customers realized its great value our limited supply would not be a drop in the bucket. It is an early variety, maturing a little later than the Crown Jewel; it is a pure white, large, handsome size, distinctive in shape, being long, well filled and tapering at both ends. Eyes are strong and well set, not too deeply, however.

It certainly is a beauty and one grower says they grow so large it don't take many to fill a barrel, no culls, and by the carload they brought over \$20 a car more than the best Potato on the market. Mr. Prevatt, of Seville, Fla., after giving this Grand Potato a thorough trial, orders eight barrels in the place of one he planted last year. Mrs. Wm. G. Harvey, of Roslyn, Md., calls it the "Farmers Favorite." Among other names it was called are "Maryland Beauty," "Money-Maker," "Virginia Wonder," "The Excelsior," "Gold Standard," "Silver King," etc. We finally selected Gray's "Mortgage Lifter" as suggested by Mr. Jas. T. Gray, of Grange, Md., because Mr. Gray actually paid off a good size mortgage on his farm with the proceeds from the Wonderful Crop of this Grand New Potato which he grew this year, and we hope that the mission of Gray's "Mortgage Lifter" Potato will not be ended until it has helped to clear many more farms of their mortgages. Pk. 50c. Bus. \$1.85. Bbl. \$4.50.



Gray's "Mortgage Lifter" Potato

**Beat It If You Can**  
Mr. Fred. W. Reasin, Havre de Grace, Md., writes: "From a plot of ground 90x100 feet planted in Gray's Mortgage Lifter Potatoes, I harvested 131 Bus. of the nicest looking and finest cooking potatoes I ever saw and at the same time on the same piece of ground I grew two rows of corn. Beat that if you can."

#### Best Yielder and Seller

A. B. Prevatt, Volusia Co., Fla., writes: "I have given your Gray's Mortgage Lifter Potatoes a good trial and we found them to be one of the best yielding and selling potatoes we have ever grown."





Bolgiano's "Prosperity Potatoes"

Planted 5 Barrels, Shipped 100 Barrels

W. L. Mill, Volusia Co., Fla., writes: "Have just finished shipping my crop of Prosperity Potato. They beat anything I have ever seen for turning out fine large smooth potatoes. Planted 5 barrels of the 'Prosperity' and shipped 100, making an average of 20 to 1. Shall want more of them another year. We find no other as good or yield so heavy."

## "Trust Buster"

Bolgiano's New Extra Early Seed Potato

The great success of this New Potato is assured from the wonderful reports we have received from a large number of expert potato growers who tried it last year. It has produced most excellent results in all kinds of soil. It is not only early but it is a heavy producer of potatoes of the very finest texture and quality. "Trust Buster" Potatoes are vigorous growers and prolific yielders of handsome, smooth potatoes, cream white in color. These potatoes are uniform in size, color, excellent quality and fine flavor. They are quickly prepared for cooking as the skin peels readily and they cook dry and mealy. The table qualities are unequalled. Being the second year we have catalogued "Trust Buster" Potatoes our supply is necessarily limited. But to avoid disappointment please send in your order as early as possible. We are so anxious for you to try this Best of All Potato this season. Pk. 65c. Bu. \$2.00. Bbl. \$5.00.

"Trust Busters" The Best Ever Grown

Mrs. Edw. Gladfelter, Seven Valleys, Pa., writes: "The Trust Buster Potatoes I purchased from you last spring produced the nicest, cleanest freest from disease of any potatoes that I have ever grown. I have also found your Pucky Baltimore a fine producer and an abundant yielder. I must say that all of the seeds I have ever gotten from you were entirely satisfactory."

Isn't This A Fine Letter?

On Jan. 1st, 1913, Mr. S. M. Schwartz, of Orange Co., Fla., writes: "We always hear from kicks and complaints but seldom from appreciation and compliments, so I am going to give you a few words of cheer and comfort. The seed ordered from you arrived in good shape and the neatness and system in which the packages were put up, deserved a compliment. Few days before receipt of seed I was asked by my wife if I had ordered some Tomato seed. I had to confess I had forgot to do so but on receipt of the package of seed we found that you added complimentary a package of Tomato seed so you can imagine how much it was appreciated. We all swear by Bolgiano's Seed."

Can't Be Beat

On April 4th, 1913, Mr. Richard Leake, of Snow Hill, Md., writes: "Your Trust Buster potatoes can't be beat."

Entirely Satisfactory

On October 20, 1913, Mess. Woodward Bros. of Norfolk Co., Va. writes: "We are now making preparations to handle Seed Irish Potatoes strictly Maine select stock, again this coming season, and as we purchased of you some of our stock the past season, and same having proved entirely satisfactory indeed, we are writing to ascertain what the prospects are this coming season for us to get together on a few cars."

A Fine Lot of Seeds

On April 3, 1913, Mr. R. T. Brice, of Anne Arundel Co., Md., writes: "The three bags of Gray's Mortgage Lifter Potatoes and four bags of American Giants came in good shape and are a very fine lot of seed."

A Grand Potato

On July 29, 1912, Mr. Alex Skipper, of Talbot Co., Md., writes: "The Mortgage Lifter Potato yielded me 15 bushels of potatoes on a piece of ground 20 by 40 feet, and they are a grand potato."

# Bolgiano's Prosperity Potatoes

The Best Second Early and Main Crop  
Potato on Earth.

This Magnificent Potato has become the most popular middle crop potato of the newer varieties, and certainly one of the most worthy. Yields great crops of even, fine, smooth large Potatoes, even under the most unfavorable circumstances, and can be relied upon to bring in good money. It is undoubtedly the handsomest large potato ever produced, and will outyield any other Potato and practically every Potato of Marketable size. It is ahead of all others in yield and smoothness, and is of excellent quality. Every farmer will, after giving this most wonderful Potato a trial, discard every other kind and plant nothing but Bolgiano's Prosperity Potato for his main crop. It grows a very strong, upright top with dark colored stalks and purple blossoms, and is very little affected by drought, blight or bugs. The flesh is as white as snow, and cooks dry and mealy. The eyes are even with the surface, the skin white with rich yellowish-creamy cast, and considerably ruffled or netted. This Potato will astonish old Potato-Growers in its abundant yields and fine qualities, and every person who is ambitious to make the most money out of his crop cannot afford to let this year pass without obtaining seed of our crop of New Prosperity Potato. Pk. 50c. Bu. \$1.85. Bbl. \$4.50.

Prosperity The Best In 20 Years

Mr. Calvin Gore, of Baltimore Co., Md., writes as follows: "We planted Bolgiano's Famous Prosperity Potatoes last Spring and found that it would yield three times as many per acre as any other variety we planted in the last twenty years."

Trust Busters Fill The Bill

On July 13th, 1912, Mr. Richard Hill, of Snow Hill, Md., writes: "The Trust Buster Potatoes that I received from you in spring are simply immense and I am very much pleased with them."

Produces Big Crops Bad Seasons

Wm. Butler, Grant Co., Ind., writes: "Bolgiano's Famous Prosperity Potato is the best potato I ever grew; its cooking qualities cannot be beat. It is the best yielder, and does better on poor ground than any other variety; it does better year after year than any other variety, wet or dry season, and you are sure to make a crop if you plant Bolgiano's Famous Prosperity Potato. The big stalky vines are a good thing in wet weather to hold the weeds down, after they are laid by, and are a good thing in dry weather, to hold moisture in the ground."



Trust Buster Potatoes



## Mammoth Prize Taker Onion

27

*Its Mildness of Flavor and Tenderness are unequalled Even by The Bermuda Varieties. In Size, it is not Excelled by the Enormous Varieties From Spain.*

205. Eight hundred to one thousand bushels to the acre, and a single specimen weighing as much as 6 lbs., 2 ozs. are some of the things this handsome Globe Onion will produce. It has a bright, clear, straw color, and grows a perfect Globe-shape. Is by far the handsomest, most productive, most profitable, and best of all Yellow Globe Onions. Large Onions can always be raised in a single season directly from seed. It has always brought much better prices than any other Onion in the market; it never fails to attract attention on account of its beauty; on the city stalls it has completely taken the place of the large Spanish Onions. The prizetaker Onion is gifted with strong drought resisting ability, and we consider this one of its strong merits. People who wish to make money should plant the Prizetaker Onion. It is admitted by the most critical onion growers to be the largest, finest flavored and most superior Yellow Globe Onion under cultivation. Pkt. 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50. Postpaid.

### 800 Bushels Prizetakers To The Acre

*Gentlemen.—The basket of Bolgiano's Mammoth Prizetaker Onions which I sent to you, is from the field which we grew from seed this season. It produced 800 bushels of these fine Onions to the acre. We planted them in rows twelve inches apart and the onions three inches from each other in the row; we worked it entirely by hand, using no horse cultivator during the season. We placed 40 loads of horse manure and one ton of fertilizer to the acre. Bolgiano's Seeds certainly are the best that can be secured by the most Critical Market Gardeners and shippers.*

*Your appreciative Customers,  
Hancock Bros., Anne Arundel Co., Md.*

## Crystal Wax Bermuda Onion Seed.

Teneriffe grown. Possesses much finer qualities than the White Bermuda. It is of a mild and delicate flavor of a pure crystal white wax color. It quickly produces full grown Onions from seed the same season. Pkt. 5c and 10c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50. Postpaid.



Mammoth Prize Taker Onion

### 331. Bolgiano's Extra Early Dawn Squash

1. Ten days to two weeks earlier than any other stock of White Bush Squash. 2. Always brings the first Fancy Prices of the earliest market. 3. Enormously productive. 4. Beautiful white color, entirely free from any green cast. 5. Solid and heavy, with small seed cavity, making an excellent shipper. 6. Delicious flavor and an excellent cooker. 7. Growth is bushy with absolutely no runners. 8. A great improvement over all other stock. Pkt. 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c. Postpaid.

## Bolgiano's Hollow Hub Parsnip

219. As we predicted several years ago, when we first introduced the Hollow Hub Parsnip, it has taken the leading place among Parsnips. Its merits alone have brought it so prominently to the front. No Parsnip seed ever offered is grown so carefully as Hollow Hub. Each individual root is carefully selected by hand and critically examined, if it does not come up to the highest standard it is discarded. "Hollow Hub" Parsnip is hollow crowned to a remarkable degree, it has firm, tender flesh, a delicious delicate flavor, almost entirely without core. In growth it is small and uniform. In fact, Hollow Hub Parsnip is as perfect as it is possible to produce by the most careful selection and breeding. Grow the best, it costs but little more, and it pays so much better. Pkt. 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c. Postpaid.

## Bolgiano's Great Giant Salsify

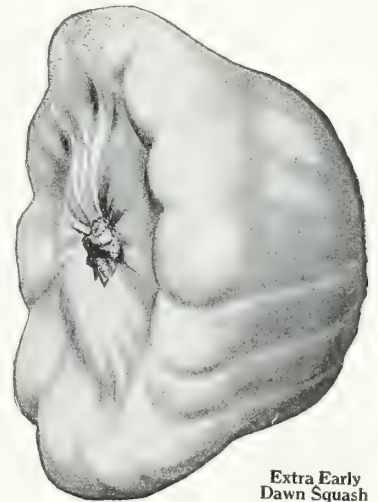
275. By far the largest, smoothest, most tender Salsify ever sold to the trucker. Its delicious flavor and attractive appearance bring the buyers and holds their trade. It easily outsells every other Salsify, "For It Is The Best." It outyields all other varieties. Truckers who have tried the "Great Giant" say it is ideal, it is the Salsify they will always grow in preference to all others, for they readily sell all they bring to the market at better prices and much quicker than their neighbors. Grow the best. It pays. Pkt. 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. \$1.25. Postpaid.

### Extra Early Purple Top Milan Turnip

315. Earliest turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice, adapted to Spring or Fall. A good keeper. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.

### Extra Early White Milan Turnip

Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.



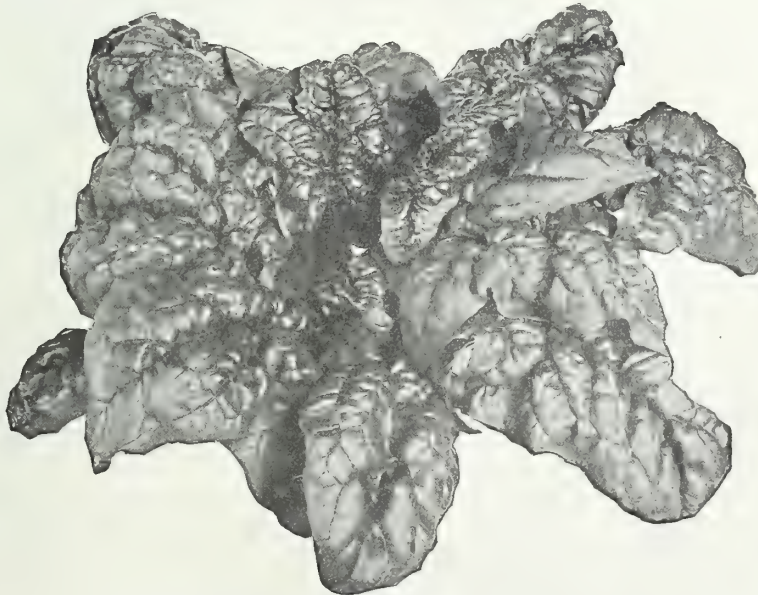
Extra Early Dawn Squash

## Improved Curled Long Standing Spring Spinach

1106. Of a perfect, rich, attractive green color, distinct from all other varieties, and easily recognized. Its growth is abundant, and it will retain a fresh, luxuriant appearance for three or four weeks after the most stubborn seeding varieties have become yellow and gone to seed. Your early Spring garden will be incomplete without a generous sowing of Improved Curled Long Standing Spinach. This Spinach combines the extremely curled leaf of our Bloomsdale Curled Savoy Spinach and its own unequalled long standing qualities, with a beautiful green which will invariably draw customers your way and bring you the top prices. Our oldest and most experienced customers pronounce this Spinach the best they have ever grown for Spring, Summer, Fall or the coldest Winter. From our careful tests we learned its merits, before we put it in the hands of the truckers: they immediately realized its value and have from year to year increased their orders until from 100 pounds five years ago, our annual sales amount to many tons. Oz. 5c. ¼ Lb. 10c. ½ Lb. 15c. Lb. 25c. 5 Lb. \$1.00.

## Long Season Spinach

100 This variety of Spinach is especially adapted for the Summer season when other sorts quickly run to seed. Sowings can be made in early Spring and followed monthly with further sowings, and the crop will be continuous throughout the entire Summer. The leaves are a rich dark green color, very thick, crumpled, and of splendid quality. Oz. 5c. ¼ Lb. 10c. ½ Lb. 15c. Lb. 25c. 5 Lb. \$1.00.



Spring Spinach, Improved Curled Long Standing



# Trustworthy Vegetable Seeds For 1914



Asparagus

## Artichoke ARTICHAUT Wirtchocke Alchofo

**Jerusalem.** The tubers, roasted or boiled, served with butter, salt and pepper, make a dish some think superior to Potatoes. They are most excellent feed for cows and will cause an increase in quantity and quality of milk. Pk. 75c. Bu. \$2.50.

## Asparagus ASPERGE Spargel Espargao

1. **New Palmetto.** Is very early, large yielder, and very regular and even in growth. Average bunches contain 15 shoots, measuring  $13\frac{1}{2}$  inches in circumference; weighs 2 pounds. It is equally well adapted for all sections. Its quality is unequalled. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. 1 Lb. 40c. 5 Lbs. @ 35c.
2. **Conover's Colossal.** A well-known variety. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. 1 Lb. 40c. 5 Lbs. @ 35c.
526. **Columbian Mammoth White.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. 1 Lb. 40c. 5 Lbs. @ 35c.
582. **Barr's Mammoth.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. 1 Lb. 40c. 5 Lbs. @ 35c.

## Asparagus Roots

### Horse Radish Roots. Rhubarb Roots.

*Plant either in Spring or Fall.*

*No effort put forth in the garden will bring more pleasure and satisfaction than an established Asparagus bed, if this is thoroughly prepared according to the following directions. A bed 20 by 50 feet, set with 1000 two year-old roots, will last for years and furnish an abundance.*

**Directions.** Select a good sandy loam, plow the ground as deep as possible, dig out 12 inches deep, put in a layer of 4 inches of good, strong stable manure, and press down; then fill in with good, rich, black loam to the top of the bed; sow on the top of the bed 100 lbs. of Kaint to 1000 square feet of bed; incorporate this thoroughly to depth of 3 inches. After leveling bed off even, stretch a line the length of bed 9 inches from the edge, and with a spade cut a furrow 8 inches deep, set a row of plants along the trench 9 inches apart, with the crowns of the roots 2 inches below the surface, then cover up, make even and plant other rows 9 inches apart.

**Palmetto 2-Year-Old Roots.** (Doz. Roots 30c, postpaid.) 100, 65c. 1000, \$5.00.

**Palmetto 4-Year-Old Roots.** (Too large for mail.) 100, \$1.50. 1000, \$10.00.

**Conover's Colossal 2-Year-Old Roots.** (Doz. Roots 30c, postpaid.) 100, 65c. 1000, \$5.00.

**Barr's Mammoth 2-Year-Old Roots.** (Doz. Roots 30c, postpaid.) 100, 65c. 1000, \$5.00.

**Horse Radish Roots.** By mail postpaid, each Root, 5c. Doz. 25c. 50 for 60c, 100 for 90c. Express not paid, 100 for 75c. 300 for \$1.50. 500 for \$2.25. 1000 for \$4.00.

**Maliner Kren Horse Radish Roots.** Doz. 25c. 100, 75c. 1000, \$6.00.

**Rhubarb Roots, 2-Year-Old, Extra Large Fine Roots.** 15c each, 4 for 50c postpaid. By express not prepaid, dozen \$1.50. 100 Roots \$10.00.

**Rhubarb Seed.** Oz. 15c.  $\frac{1}{4}$  lb. 35c. 1 lb. \$1.00.

## Green Pod Bush Beans KRUP BOHNEN Frigolis Haricots Nains

*We supply Packets of all beans at 5c and 10c each, Add 8c per Pint, 15c per Quart extra by mail. One Quart to 100 Feet of Drill. Two Bushels to the Acre.*

**Culture.** Beans are somewhat tender, but it often pays to take some risks. Plant in warm, loamy soil at the beginning of settled, warm weather in spring, and at intervals for succession until August. Rows may be made 2 feet apart, and the Beans planted not more than 2 inches deep and several inches apart in the drills, or 3 or 4 Beans in hills 6 to 8 inches apart. Cultivate and hoe frequently, always, however, when the vines are perfectly dry. In hoeing draw the soil up towards the rows or plants. For String Beans gather the pods clean as fit for use. The plants will remain all the longer in bearing.

1033. **Bolgiano's "Mighty Nice" Beans.** A very important introduction. (Specialty, see page 11.) Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1001. **Bolgiano's New Early "May Queen" Beans.** (Specialty, see page 11.) Exceptionally profitable. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1134. **"Home Sweet Home" Bolgiano's New Bean.** A most delicious addition for the home garden. (Specialty see page 11.) Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1008. **New Giant Stringless Valentine.** This is a great improvement on the old time popular favorite Valentine Bean. The pods are fully one-third longer, averaging 5 to 6 inches in length; absolutely stringless, very crisp, round, full and fleshy. It is enormously productive, its handsome pods being ready for market a few days earlier than old Valentine. We confidently recommend it either for the home garden or as a profitable variety to grow for market. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bus. \$7.00.

1009. **Burpee's New Stringless Green Pod Beans.** Crisp, tender, luscious flavor. Handsome light green pods, are ready to market TWO WEEKS EARLIER than the Red Valentine. Pods are full, fleshy and produced in great abundance, remaining long in an edible condition. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bus. \$7.00.

1003. **Extra Early Refugee Round Green Pod.** Has pods of a beautiful, attractive light green color, round, tender and of a luscious flavor. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

1006. **Hopkins' Earliest Red Valentine Beans.** Are one of the earliest and most prolific round green podded Beans. Comes into bearing earlier than the old stock of Valentines, is a wonderful producer and a perfect shipper. It will remain in a perfect condition for nearly two weeks after picking. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1007. **Bolgiano's Earliest Red Valentine Beans.** This superior Bean has been carefully built up to satisfy a most critical market gardener's trade. Under favorable conditions it is ready for picking in 35 days from planting. Cannons use them because they are always tender and have beautiful round green pods. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bus. \$5.00.

1004. **Late Refugee or 1000 to 1.** Exceedingly productive; for medium and late use. The young pods are tender and of fine flavor; the color is a silver green. Pods are round and slim. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1010. **Dwarf Horticultural or Cherry Bean.** A crop of these Beans has never failed to pay. This is a broad, long, flat, meaty Bean, very productive, delicious flavor. It also makes a good dried Bean for winter. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1217. **Low's Champion Bush Beans.** Large, long, tender stringless pods, delicious. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1011. **Henderson's Bountiful Beans.** A prolific and continuous bearer. The first in Spring, the last in Fall. Stringless, delicious flavor. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bus. \$6.00.

1015. **Longfellow Green Podded Bush Beans.** Long, round, green pods, exceedingly prolific, always solid. Remarkably early. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 95c. Pk. \$1.75. Bus. \$6.50.

1017. **Extra Long Yellow Six Weeks.** Pods flat and green; a leading market sort. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bus. \$6.00.

503. **Broad Windsor Beans.** The largest and best. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 85c. Pk. \$1.60. Bus. \$6.00.

1184. **White Navy or Pea Beans.** Pkt. 10c. Pt. 15c. Qt. 20c. 2 Qts. 35c. 4 Qts. 50c. Pk. \$1.00. Bu. \$3.50.



Hopkin's Earliest Red Round Green Pod Valentine Beans



## Wax Pod Bush Beans

We supply Pkts. of all Beans at 5c and 10c each postpaid.

1031. **New Pearl Wax Beans.** A distinct enormously prolific and prodigious growing Bush Wax Bean. Every grower should try it. It will soon become a popular and lucrative variety to grow. Will not rust in the wettest kind of weather. (Specialty, see page 11.) Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

*Lewis Stoeckel, St. Lucie Co., Fla., writes: Bolgiano's Pearl Wax Beans certainly made the finest Beans ever seen in this part of the Country.*

1183. **"Truckers Reward," Bolgiano's New Flat Wax Bean.** One of the most valuable and important Bean introductions in many years. Unequaled as an enormous beautiful crop producer and money maker. Pkt. 10c. Pt. 25c. Qt. 40c. 2 Qts. 65c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

1079. **New Hodson Wax Beans.** A very sturdy grower, prolific; free from rust and blight. Vigorous plants are loaded with long, handsome, straight pods, averaging 7 inches in length; color of a clean, light yellow. When picked young they are stringless. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1018. **Sunshine Wax Beans.** A beautiful, clear bright golden colored delicious round tender Wax Bean. (Specialty, see page 11.) Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

1021. **Round Podded Kidney Wax Bean.** This handsome wax-podded Bean is an improved Wardell's Kidney Wax, besides having that popular variety's luxuriant growth, it is entirely stringless. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer, and is fully as early in maturing as the Wardell's Kidney Wax, and is of excellent quality. Pkt. 10c. Pt. 25c. Qt. 40c. 2 Qts. 65c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

1024. **New California Rust-Proof Dwarf Wax.** One of the handsomest and most productive flat podded Wax Bean ever grown. The pods are longer, broader and of a brighter yellow color than many other sorts, very superior quality, tender and stringless. The vines are of vigorous growth, leaves dark green, hardy and yield enormous quantities of large, handsome, flat meaty pods, borne well up from the ground and has not shown any disposition to rust, no matter where grown. It is from eight to ten days earlier than the Valentine. The seeds should not be planted closer than 4 inches apart in the row. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bus. \$7.00.

1019. **Curries's Rust-Proof Wax Beans.** Is the earliest to mature of either the Green or Wax Beans. It is ready for market in 25 days from date of planting. Its beautiful, pure golden, long flat pods of extra fine quality are borne in abundance and attract the admiration of both the planter and the consumer. It being the first in the market, always commands most profitable prices. Entirely free from rust and blight. Pkts. 5c and 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bus. \$7.00.

1022. **New Davis Kidney Wax.** The King of Flat Wax Beans. Surely time, energy and brains have culminated in this, one of the grandest Flat Wax Beans. A beautiful form, handsome long pods, attractive color, luscious flavor, prolific yielder, rust proof, excellent shipper, making this grand Bean a perfect success. It is demanded by market gardeners, truckers and shippers. A universal favorite. Pkts. 5c and 10c. Pt. 25c. Qt. 40c. Gal. \$1.10. Pk. \$2.10. Bus. \$8.00.

1020. **Wardwell's Kidney Wax.** Early, long, flat pure wax pods. It is hardy, both pods and plants are robust and healthy and it is a heavy yielder. It is a remarkable shipper. Pkt. 10c. Pt. 25c. Qt. 40c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

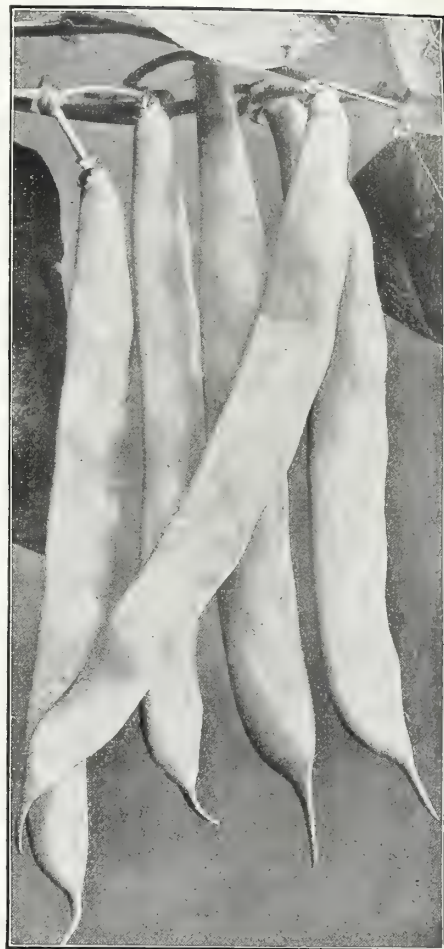
1096. **Prolific Dwarf Black Wax.** One of the *earliest*. Pods 4 to 5 inches in length, usually curved, quite round, meaty, brittle and stringless; deep golden yellow, of excellent flavor. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1219. **Pencil Pod Black Wax Beans.** Plants of true bush growth, fifteen inches high, extremely productive; magnificent straight pods six to seven inches long, light golden yellow in color, beautifully rounded meaty and deeply saddle-backed; flesh brittle, solid and entirely stringless; fine and mild flavor. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1026. **Keeney's Rustless Golden Wax.** Early, vigorous and a bountiful yielder of beautiful tender pods. The vine grows 1½ ft. high, holding the pods well off the ground. The pods are shapely, flat and large. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1185. **Imperial Wax or Golden Crown.** Long golden, round, plump, perfectly stringless pods. Pt. 20c. Qt. 35c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

1023. **Jones New Round Pod Stringless Wax.** The thick, fleshy, handsome yellow pods are round, plump, stringless and 5 to 7 in. long. Pt. 20c. Qt. 35c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.



Bolgiano's New Pearl Wax Beans

## BUSH LIMA BEANS

We supply Packets of Lima Beans at 5c and 10c each, postpaid. Add 8c per Pt. and 15c per Qt. on Lima Beans, if to go by Mail.

One Qt. to 150 Hills. 10 to 12 Qts. to the acre.

**Culture.** Select land that is especially warm, rich and well supplied with vegetable fibre or humus. Plant as soon as the soil has become warm in spring. Make the rows 2 feet apart and give to each plant 6 inches space in the row. A top dressing of poultry manure, ashes or some good fertilizer or some good compost around the plants will be of much benefit in hastening maturity and increasing the yield.

1035. **Bolgiano's Enormous Early Bush Lima Beans.** This wonderful new Lima is the earliest, largest and best of all Bush Lima Beans. (Specialty, see page 12.) ½ Pt. 20c. Pt. 35c. Qt. 60c. 4 Qts. \$2.00. Pk. \$3.85. Bus. \$15.00.

1119. **Fordhook Bush Lima New.** Both pods and beans are twice the size of Dreer Bush Lima. (Specialty, see page 12.) Pt. 35c. Qt. 60c. 4 Qts. \$2.00. Pk. \$3.85. Bus. \$15.00.

1058. **Burpee—"Improved" Bush Lima.** Pods and beans are extremely large. Plant grows more erect than Burpee's Bush Lima and is more productive. Pt. 35c. Qt. 60c. 4 Qts. \$2.00. Pk. \$3.85. Bus. \$15.00.

1034. **Wood's Prolific Bush Lima.** An "Improved Henderson Bush Lima." Earlier than the Burpee's Bush Lima, but somewhat smaller in size of bean. Making a larger growth than others; stems are loaded down with beans in great clusters. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1036. **Dreer's New Wonder Bush Lima Beans.** It is a fine strain of neat dwarf growth, producing pods a week earlier than the regular stock of Burpee's Bush Lima. The plants are productive, the pods and beans are large. Pt. 25c. Qt. 40c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

1039. **Burpee's "Large" Bush Lima Beans.** Is an immense yielder, each bush bearing from 50 to 200 of the handsome, large pods, well filled with very large beans, which are identical in size and luscious flavor to the well-known large Pole Limas, the largest and best Lima Beans can now be raised in quantity at small cost without the expense and labor attached to the use of poles. Pt. 25c. Qt. 40c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

1037. **Dreer's Bush Lima Beans.** This Bush Bean produces pods in great abundance, 185 having been counted on a single plant. The beans grow close together, sometimes 5 in a pod, and very thick, sweet and succulent. Pt. 25c. Qt. 50c. 4 Qts. \$1.75. Pk. \$3.10. Bus. \$12.00.

1038. **Henderson's Dwarf Bush Lima Beans.** Producing beans of smaller size, is very productive and decidedly delicious. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

## Pole or Running Beans

1 Qt. to 150 Hills. 10 to 20 Qts. to the acre.  
Add 15c Per Qt. if to go by mail.

1027. **Lazy Wife or White Pole Cherry Beans.** The pods of medium dark green color, are produced in great abundance and measure 4½ to 6 in. in length; are broad, thick, very fleshy and entirely stringless. They retain their rich, tender and stringless qualities until nearly ripe. Each pod contains 6 to 8 round white beans which make excellent Winter Shell Beans. Pt. 25c. Qt. 40c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

1025. **Point Market Prolific Pole Beans.** A very productive and delicious Stringless Pole Bean. Pkt. 10c. Pt. 25c. Qt. 40c. 4 Qts. \$1.10. Pk. \$2.10. Bus. \$8.00.

1028. **White Creaseback or Best of All.** The best early Stringless Green Podded Pole Bean.—Productive. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.90. Bus. \$7.50.

1030. **Old Homestead, (Improved Kentucky Wonder.)** Enormously productive; stringless. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bus. \$7.00.

1220. **Horticultural Pole, Cranberry or Wren's Egg.** This is the popular pole cherry Bean growing for either snapshorts or dry shell beans, especially adapted for short seasons and cool locations. The vines are of strong growth and productive, pods four to five inches in length, one-half inch broad, thick and fleshy. As they mature, both the pods and dry beans become thickly striped with rich carmine markings. Pt. 20c. Qt. 35c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

1221. **White Navy or Pea Beans.** Pt. 15c. Qt. 20c. 4 Qts. 65c. Pk. \$1.10. Bu. \$4.00.



Burpee's "Large" Bush Lima Bean



## Pole Lima Beans

1 Qt. to 150 Hills. 10 to 12 Qts. to the acre. Add 8c to pints, and 15 per Qt. if to go by mail. We supply Packets of Beans at 5c and 10c each, postpaid.

1032. **Giant Emerald Isle. Bolgiano's New Pole Lima Bean.** This wonderful bean is the largest podded, and the heaviest cropper of all Limas. It grows green, dries green, stays green. (Specialty, see page 12.) Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.25. Bu. \$8.00.

1040. **Early Leviathan Pole Lima Bean.** Every grower, either private or for market should try this wonderful early and enormously productive large Lima Bean. The best variety of Pole Lima for general use. This delicious vegetable is denied many would-be growers on account of the length of season required to mature and the early frost coming on just as the crop is ready to pick. This sort is at least one week earlier than any large Pole Lima yet offered and fully two weeks earlier than most, consequently it will prove a boon to thousands of growers. Earliness is often obtained at a sacrifice of other features, but in this variety we claim superiority not only in this respect, but in size of bean and pod and enormous productiveness. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.75. Bu. \$6.50.

1041. **Dreer's Improved Pole or Challenger Lima.** Outyield any Lima Bean ever offered. Each pod contains from 2 to 6 delicious Beans, so compactly placed that they make indentations in each other. Pods are produced on the vines in great clusters. The yield is continuous and abundant. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.75. Bu. \$6.50.

1223 **Henderson Ideal Pole Limas.** Very early, wonderfully productive. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1042. **Siebert's Early Lima.** Pods long, thin and easily opened. The green Beans are very large, handsome and delicious quality. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bu. \$6.00.

1043. **Jersey Extra Early Lima.** Is 10 days to 2 weeks earlier than any other Pole Lima, except the Leviathan. The beans are exceptionally tender and delicious. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.75. Bu. \$6.50.

1044. **Carolina or Sieva Beans.** Very early and productive. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bu. \$6.00.

1045. **Ford's Mammoth Extra Large Lima Beans.** Its pods are large in size, containing from 3 to 8 Beans. They are unsurpassed in quality and productiveness. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.75. Bu. \$6.50.

1047. **King of Garden Lima Beans.** Outrivals all other Pole Limas. Its vine has a luxurious growth, which abounds with enormous pods, often 5 to 8 inches long, and filled with 5 or 6 perfect Beans to a pod. These Beans in their green state are large and luscious, but when dry shrink to the ordinary size. It is large, early and prolific and unequalled in quality. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.75. Bu. \$6.50.

1224. **Carpenteria Pole Limas.** One of the longest podded and heaviest croppers of all Limas. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1045. **Extra Large Lima.** Large white Bean; very tender, equally good in winter if soaked 10 hours before cooking. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.75. Bu. \$6.50.

## Beet

BETTERATE  
Remolacha  
Salatrube

Our beet is carefully grown from the very best stock seeds in the world. In addition to this, we take out of the ground each Beet and examine it carefully if the color is not a fine dark red, and is not perfect in shape, and if it is late in maturing, we will destroy it as we only save our seed from as near perfect roots as it is possible to grow.

**Culture.** Fibrous loam, well drained and well enriched, will raise good Beet crop. For early table Beets, have drills 16 to 20 inches apart, and sow the seed about 1 inch deep, as early as the ground can be put in good shape. Or seed may be sown under glass four weeks sooner, and the young seedlings transplanted to open ground, to give an extra early crop. Give thorough and clean cultivation, and thin the plants to stand 3 to 4 inches apart in the rows. For succession sow at intervals until the middle of July. For the earliest sowings a light dressing of nitrate of soda, say 100 pounds per acre, will sometimes work wonders.

295. **"Bon Fire" Bolgiano's New Early Beet.** (Specialty, see page 13.) A splendid new variety especially adapted for market gardeners, being suited for forcing under glass and for open ground culture. It is perfectly globe-shaped and very early maturing, some days before Crosby's Egyptian. The leaf, stalks and single, tiny tap root are very small, making it valuable for both early and late sowing in frames. The skin is smooth, the flesh is very sweet, solid and an intense bright red in color. For home garden this Beet will be found desirable as it retains its freshness and high quality without becoming tough. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

18. **Bolgiano's Deep Blood Beet.** The most popular market gardeners beet ever introduced. (Specialty, see page 13.) Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 85c.

12. **American Beauty Beet.** The skin and flesh of "American Beauty" Beet are generally about three inches in diameter, has a remarkable surface and a small tap root. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 85c.

115. **Early Model Beet.** This is a fine selection of blood-red Beet, extremely smooth and of symmetrical growth, rich color and desirable shape. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

3. **Early Ox-Blood. 6 Reasons Why We Introduce This New Beet.** 1st. It is extra dark blood color from end of its tap root to top of its short graceful leaves. 2d. Early as the Crosby Egyptian. 3d. Almost globe shape. 4th. Small amount of even foliage of deep ox-blood color. 5th. Beets are very smooth and free from side rootlets. 6th. Flesh fine grained, sweet and of an ox-blood color. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

4. **Extra Early Eclipse.** Remarkable for its very rapid growth the perfection of its form—which is globular—of its beautiful crimson flesh, and for its dwarf foliage. The roots are bright glossy red. Pkt. 5c and 10c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

5. **Crosby's Improved Extra Early Egyptian Beet.** An improvement on Extra Early Egyptian, being as early, but of more desirable shape, color and quality. It is very sweet and tender; a most valuable sort for early market as it is ready before any other Beet of equal quality. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

6. **"New Crimson Globe" Beet.** This is one of the best bunching Beets yet introduced. A handsome variety of medium size, almost globe shape, and entirely free from rootlets; a grand second early or main crop sort. The roots are of medium size. Beets average 10 inches in circumference, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. The foliage is small and of a rich bronze purple, borne on slender stems which occupy but a small portion of the root. Flesh is a rich blood red, slightly zoned or ringed in a most beautiful manner, making it very attractive in appearance; always sweet and tender, and of the finest quality; never stringy. In the home garden, it is a most excellent sort; for market use as a main crop variety, it is a favorite everywhere. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

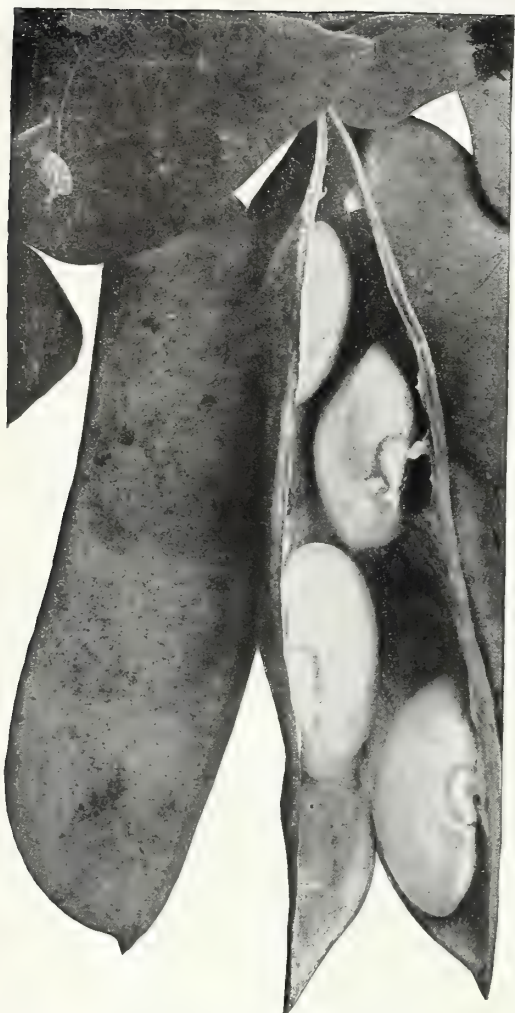
7. **Detroit Dark Red Beet.** A splendid beet of a dark red color, for home or market. By far the best for canning, on account of its beauty. Small, upright tops and perfectly smooth roots. Flesh zoned with lighter and darker bands; tender and sweet. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

11. **Extra Early Dark Red Flat Egyptian Beet.** The Egyptian Beet is one of the most popular varieties among market gardeners for forcing purposes. Justly or unjustly it is considered to be the earliest of all. It certainly will bear close planting in the valuable space under glass or in a warm garden in early spring. It is turnip shaped, and when young is crisp and tender. In color it is dark red. To gardeners having a preference for Egyptian, we offer the best strain of seed now on the market. Pkt. 5c and 10c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

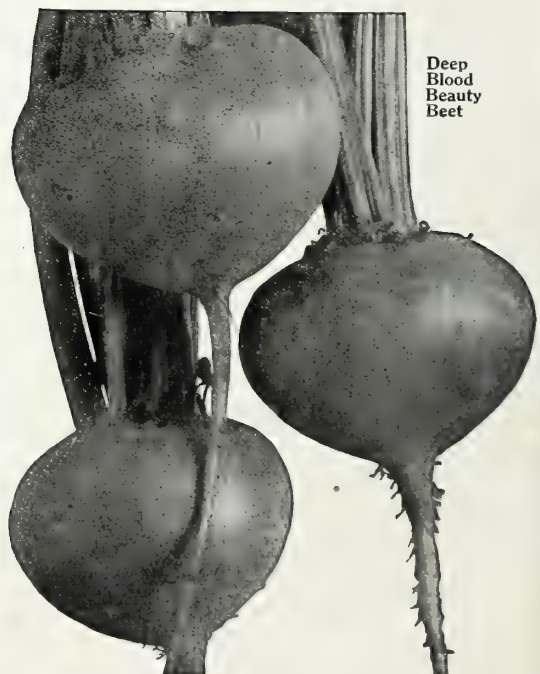
20. **Early Blood Turnip Beet, New Improved.** It is early, smooth, does not grow over large, has few roots. It does not become stringy, matures a medium size deep crimson Beet of decided uniform type. Pkt. 5c and 10c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

21. **Edmund's Blood Turnip Beet.** A handsome, clean, turnip-shaped blood beet. Skin and flesh are of a deep blood red, sweet and tender in quality, and unsurpassed for solidity and keeping purposes. The roots grow regular and are of right marketable size. Tops are small, allowing them to be grown close together. They mature early and give every satisfaction as a bunching sort. Pkt. 5c and 10c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

10. **Early Large Egyptian.** None better for an early general crop than the early Egyptian; handsome shape and does not crack open. This crop commands a good market all the season through. Pkt. 5c and 10c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.



Early Leviathan Pole Lima Beans



Deep  
Blood  
Beet



## Beet—Continued

Pkts. Ozs. and ¼ Lbs. Delivered Free, but Add 8c to Lbs.

13. **Lentz Extra Early Beet.** Color a deep blood red, tender and sweet at all stages of its growth. Has small top and can be used six weeks from sowing. Very productive, a splendid keeper and shipper. Pkt. 5c and 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 75c.
353. **Nuttings Early Gem Beet.** Extremely early, light colored top, flesh beautifully zoned light red. Very popular as a Florida Shipping Beet. Pkt. 5c and 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 75c.
533. **Bassana Extra Early Flat.** A very early, tender variety of Beet. It has alternate rings of rose and flesh colors, regularly arranged. Pkt. 5c and 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 75c.
336. **Bastian's Extra Early Beet.** An early, large sized, turnip-shaped Beet of the brightest red color, beautifully zoned with rings of lighter color, and of the very best quality. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 60c.
357. **Burpee's Black Red, Dark Leaf Beet.** Extremely dark red in color of both foliage and flesh, deliciously sweet in flavor. Pkt. 5c and 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 75c.
514. **Dewing Blood Turnip.** Early, large, fine turnip form and bright red color, zoned with lighter rings. Profitable for market or home garden. An old favorite. Pkt. 5c and 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 60c.
571. **Half Long Dark Blood.** This is rapidly becoming a very popular sort and will probably produce more bushels from a given area than any other sort, as it does not occupy so much space in the rows as the turnip-shaped varieties. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. 1 lb. 75c.
15. **Long Smooth Blood Beet.** An old time favorite in the South. Has long, smooth, blood-red roots; going well down into the soil, enabling it to resist drought and heat. Flesh very tender and sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.
165. **Lucullus. The New Swiss Chard or Spinach Beet,** but can be served both as Asparagus and as Spinach. Delicious. (Specialty, see page 13.) Pkt. 5c & 10c. Oz. 10c. ¼ Lb. 25c. 1 lb. 60c.
341. **Swiss Chard or Silver Beet.** Grown exclusively for the foliage which, cooked, makes most delicious greens. Pkt. 5c and 10c. Oz. 10c. ¼ Lb. 20c. 1 lb. 50c.



Extra Early Eclipse Beet

## Mangel Wurzel For Stock Feeding

**Culture.** Sow 5 pounds to the acre in April or June, in rows 3 feet apart, and thin to 9 inches in the row. Cultivate frequently with horse tools, and you will have an abundant crop of roots for winter use.

1151. **New Jumbo Mangel.** For milch cows and cattle generally the new Jumbo Mangel has no equal. It is a milk producer of the highest quality and at the same time keeps the cattle over winter in prime condition. It will outyield any other Mangel two to one. It is easy to grow, producing immense roots in great quantities, thus yielding a most profitable crop. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c.

1152. **Gate Post Mangel.** The name indicates the immense size of this fine flavored Mangel. Among the Yellow Mangel it stands supreme. The milk it produces when fed to cows is of the richest character. As one experienced farmer put it: "The Gate Post Mangel is a butter and milk producer of first merit." If you want the best Yellow Mangel you ever grew buy Bolgiano's Gate Post Mangel. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 40c.

1153. **Giant Mammoth Long Red Mangel.**

Our stock is a great improvement on the old variety. The roots are very large, uniformly straight and well formed. Color deep red, roots solid, tops small. Roots attain a large size. We received several reports last season of Mangels weighing 20 to 23 pounds each. Produces an immense bulk and tonnage. Oz. 10c. ¼ Lb. 15c. 1 lb. 35c. 5 lbs. @ 30c. 10 lbs. @ 25c.

1154. **Improved Golden Tankard Mangel.**

We have for years insisted that this was the best Mangel grown, and each season strengthens us in the position we took when it was a comparatively unknown sort. We recommend it as it is unequalled as the best Mangel by far for dairy farmers. It combines apparently all the fine points possible to condense into a Mangel. The color is a deep, rich yellow. The flesh is firm and solid and a rich golden yellow in color. On account of its shape enormous crops are grown, and it is easily lifted from the ground. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 35c. 5 lbs. @ 30c. 10 lbs. @ 25c.

359. **Golden Giant Intermediate.** Root intermediate between the long and the globe-shaped. Flesh white, firm and sweet, much liked by cattle. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 35c. 5 lbs. @ 30c. 10 lbs. @ 25c.

### Best Seeds In 35 Years

Mr. J. W. Cobb, of Lake Co., Fla., writes us as follows: "Your seeds are the best I ever planted, and I have been planting seeds for thirty-five years."

### Best By Nine Years' Test

Mr. John Clancy, Jefferson Co., La., writes us as follows: "I have been dealing with you for nine years, and your seeds have always proven very satisfactory."

## Sugar Beets

### For Stock Feeding

**Culture.** Sow and cultivate same as mangel except that they should be thinned out 6 to 8 inches in the row.

1155. **Giant Feeding Sugar Beet or Half Sugar Mangel.** This magnificent Sugar Beet while giving nearly as large a yield of easily grown and harvested roots as a crop of Mangels, supplies a food of very much higher nutritive value, the roots for feeding purposes being really more valuable, pound for pound,

than those of the very best strains of Sugar Beet, and the yield under equally favorable conditions being more than double. The roots grow partly out of the ground and, because of this and their shape, the crop can be harvested and stored

at less expense than any other root crop. We are certain that every one who plants this variety and grows it with care will be much pleased with the crop. Every farmer should try it. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 35c. 10 lbs. @ 30c. 1b. 100 lb. @ 25c lb.

1204. **Klein-Wanzlebener Elite.** This variety at the present time has probably a wider cultivation than any other Sugar Beet. It may be distinguished by its brighter color and its lighter colored leaves, which are beautifully undulating, and scalloped around the edges

While not, as a rule, equal to the Vilmorin in Saccharine richness, it is considerably more productive. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 35c. 5 lbs. @ 30c. 10 lbs. @ 25c.

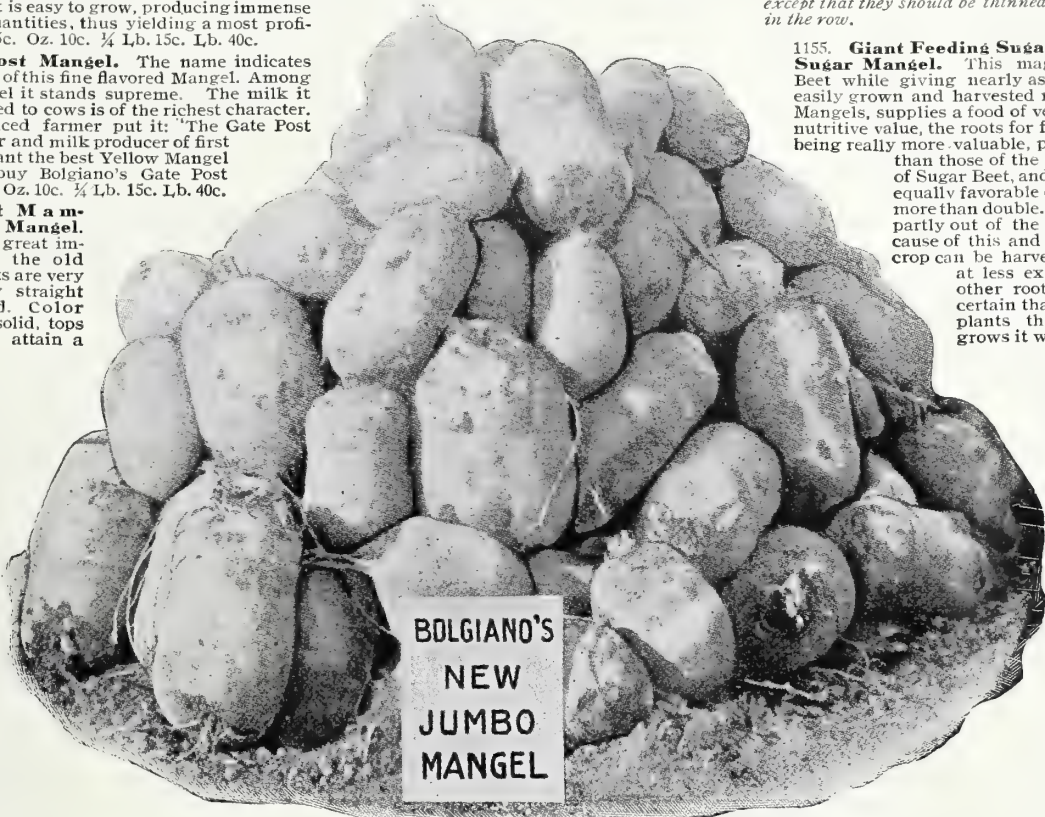
360. **Lane's Improved Sugar.** An American variety and the best stock-feeding Beet known. It is not so sweet as the French Sugar Beets, grown especially for sugar making, but the roots are longer and finer grained; very sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 lb. 35c. 5 lbs. @ 30c. 10 lbs. @ 25c.

### Quality Counts In the Long Run

Mr. H. T. Holladay, Jr., Culpeper Co., Va., writes as follows: "I have been pleased with the seed gotten from you; although I am offered seeds at less price, yet I do not make any change but favor you with my orders."

### Bolgiano's Seed Will Stand the Test

Mess. Lansom Bros., of Forest Co., Pa., writes as follows: "Had your seed tested at Pennsylvania Station College and found them all"





# Cabbage

## Bolgiano's High-Bred American Grown Cabbage Seed

Will Produce the Best Crop You Have Ever Grown.

**Pkts., Ozs. and ¼ Lbs. Delivered Free, but add 8c to Lbs.** **CHOY** **Berzo de Repello** **Robl**  
*No vegetable is of greater importance to the market gardener than the Cabbage, and to many growers the success or failure of this crop means gain or loss for the year. Cabbage seed, therefore, is the last seed in the list to buy because it is cheap. Much of the seed sold at a low price is imported from European countries where, owing to the climate, it produces large quantities of seed; but it is practically worthless in America. We exercise exceptional care in growing and selecting our Cabbage seed. It is all high-bred American-grown, except such varieties as should be grown abroad to get the best results such as the Danish Ball Head.* **One Oz. will produce about 2,500 plants.** **¼ Lb. to transplant for one acre.**

**Culture.** Soil for Cabbage should be rich and heavy loam, with good drainage. On such a soil, with an abundance of stable manure, excellent crops are sure to be grown. For early spring, sow in fall not too early, or the plants are liable to bolt in the spring, instead of heading. In a month the plants will be fit to transplant to cold frames where they are wintered, taking care in planting, to set the young plants down to the first leaves. Transplant in spring as soon as the ground can be worked, setting the plants 2 feet apart one way and from 12 to 18 inches the other, according to the variety. For late or winter crops, the seed is sown in May, and the plants set out in July. In this case they are set in rows 2 by 3 feet, so as to work them with a horse and cultivator. To destroy the green worm, an experienced grower says: "Take one ounce of saltpeter and dissolve it in 12 quarts of water, then take a short-handled whisk broom, dip in the solution and sprinkle the plants well." One application is sufficient, unless the stuff is washed off by heavy rains. The liquid being perfectly clear, never colors the cauliflower or Cabbage heads."

## Extra Early Cabbage

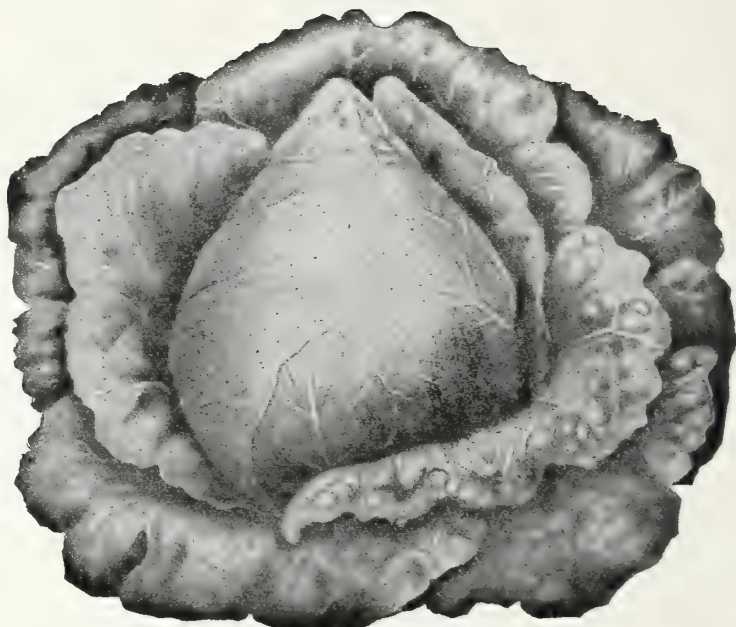
**25. Big Winner Wakefield.** (Specialty, page 14.) We introduced this remarkable cabbage eight years ago. It met with a hearty reception from every one who grew it. Every year we receive a great many letters of praise and congratulation regarding the Big Winner Wakefield Cabbage. No other Cabbage of which we have knowledge has aroused such enthusiasm among cabbage growers as has our Big Winner Wakefield. It has the same general characteristics of other Wakefield Cabbages, the heads being conical with a rounded or blunt point. It is, however, far superior to other strains of Wakefield Cabbage, being nearly double the size and better quality, and at the same time is fully as early. It has few outer leaves, permitting close planting, so that more heads can be grown to the acre than with other sorts. Large Pkt. 10c. Oz. 30c. 2 Ozs. 50c. ¼ Lb. 90c. Lb. \$3.50.

**27. Extra Early Express.** (Specialty, page 14.) This, the earliest of all Cabbage, has produced marketable heads in 80 days from the sowing of the seed. It can be planted close and yields large, early paying crops. Pkt. 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$1.75.

**26. New Leader.** (Specialty, page 14.) As early as the Wakefield, yields 12,000 heads, one third more per acre than any other extra early cabbage. The outer leaves are so few and so small that they can be planted very close. The heads are compact and solid from the time a head is formed and keeps so until thoroughly matured, thus enabling extremely early cutting of small hard heads, or later when the Wakefield comes in, of large, thoroughly matured, solid, round, flat heads. Pkt. 10c. Oz. 35c. 2 Ozs. 60c. ¼ Lb. \$1.00. Lb. \$3.50.

**28. Extra Early Jersey Wakefield. American Grown.** An excellent early sort. Heads formed like a Wakefield, but ten days earlier; habit vigorous, short stem and most profitable to grow. Pkts. 5 and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$1.75.

**29. Extra Early Pilot Cabbage. American Grown.** Three weeks earlier than the Jersey Wakefield. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$1.75.



The Charleston, or Large Wakefield Cabbage



Bolgiano's Selected Jersey Wakefield Cabbage

**30. Early Jersey Wakefield Cabbage. Bolgiano's Selected Stock.** The most popular early Cabbage with market gardeners all over the country. It is grown in vast quantities for shipment to Northern cities. Unequaled for size, solidity, earliness, uniformity, and truiness, is the universal verdict of Cabbage growers. Our stock of Wakefield is the earliest in cultivation. Every Cabbage grower should use our Wakefield. Our seed is ordered by large Cabbage growers long in advance of the time of sowing seed in order to secure our fine stock, which has never failed to produce satisfactory crops. Our seed is used in all the states where early Cabbage is grown. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$1.75.

**32. The Charleston or Large Wakefield. The Best Large Early Cabbage.** This Cabbage has created a sensation with the Cabbage growers all over the country on account of the decided advantage it has over all other sorts. It can be the FIRST variety SENT TO MARKET, and on account of its handsome appearance will invariably bring the tip-top prices. If however, the early market prices are low, it can be safely left standing in the field to mature, to an extra large, compact, solid, magnificent Cabbage, which has never failed to attract the admiration of the most skilled gardeners, and always brings better prices than any other sort harvested at the same time. Our stock is thoroughly reliable. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$1.75.

**266. "Copenhagen Market." New Early Danish Cabbage.** (Specialty, see page 14.) As early as Charleston Wakefield. This new Cabbage is very heavy and solid, like the Danish "Ball-Head" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages, and makes for us a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield." The heads weigh 14 to 16 pounds each. The seed is very scarce this year. Pkt. 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 60c. ¼ Lb. \$1.00. Lb. \$3.50.

**33. Early Large York.** This is a very valuable early variety, and follows the Express and Jersey Wakefield in heading. The heads are round, heart-shaped and firm. Its dwarf growth will permit them being planted closely together. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 80c. Lb. \$1.50.

**34. Early Winnigstadt—The Prussian Prize Stock.** The popularity of Winnigstadt Cabbage in all sections of the world is proverbial, but there is a great difference in the quality of the stocks. Some will produce heads of twice the size of others; the finest is grown in Northern Prussia. It is from this section that our famous stock was introduced a few years ago. It has become very popular with our market gardeners. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.



# Cabbage

## Second Early Varieties

*Pkts., Ozs., and ¼ Lbs. Delivered Free, But Add 8c To Lbs.*

154. **Bolignano's Early "Square Deal" Cabbage.** The Best on Earth. (Specialty, see page 14.) The heads are solid and compact with very few outer leaves. For a fine, Solid, Tender, Uniform, Early Flat Cabbage, Bolignano's "New Square Deal" Cabbage challenges the world. The demand for a cabbage of this character led us by the most rigid and careful selection during the past five years to mature this cabbage, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10c. Oz. 35c. 2 Oz. 60c. ¼ Lb. \$1.00. Lb. \$3.50.

35. **Bolignano's "New Early" Cabbage.** It forms solid, compact, round, flat heads, the leaves growing close to the head, thus allowing more cabbage to be grown to the acre than any other sort. Its earliness (a week before other early flat varieties) is one of its best marketable features. It heads so hard and so quick it becomes waterproof. Pkts. 5c & 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

36. **Florida Header Cabbage.** In color, shape and size the heads are most uniform. Pkts. 5c and 10c. Oz. 20c. ¼ lb. 60c. Lb. \$2.00.

37. **All Head Early Cabbage.** For uniformity, reliability of heading, size, earliness and quality it is very superior. Its heads grow compact and free from spreading leaves. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

148. **Brunswick, Fottler's.** In this vicinity the Brunswick is considered second to none by the market gardeners. Plants are very short stemmed; large leaves and very compact. Heads are large, flat, solid and of fine quality. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.75.

38. **Henderson's Early Summer Cabbage.** In size, form, solidity and earliness this is truly a model cabbage. It heads just after our Jersey Wakefield. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

39. **Long Island Early Flat Dutch Cabbage.** The heads are large and solid, and mature very early—just after the select Jersey Wakefield, and may be marketed at the same time with the Wakefield. In every respect it is a Cabbage worthy of cultivation. Pkts. 5c and 10c. Oz. 20c. ¼ lb. 55c. Lb. \$1.75.

40. **Early Short Stem Drumhead Cabbage Seed.** It is ready for marketing 2 or 3 weeks earlier than the late Drumheads, forms large, solid, rounded heads weighing from 15 to 25 pounds. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

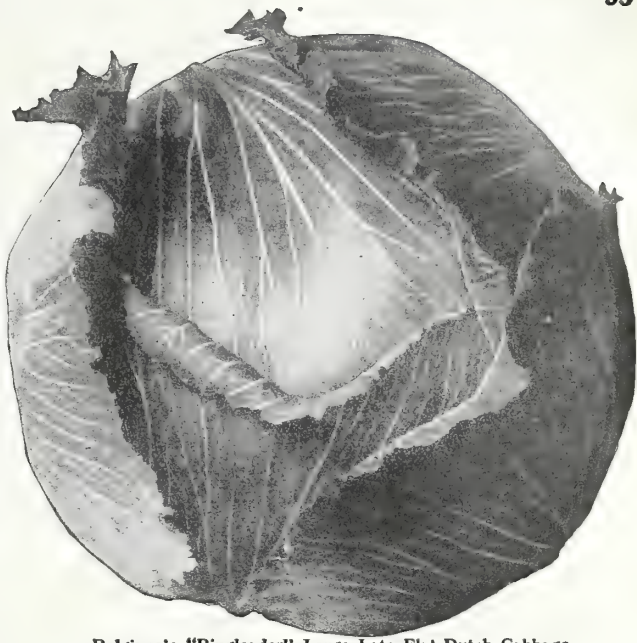
41. **Henderson's Early Succession Cabbage.** A wonderful Cabbage for solidity, productiveness and fine large heads. Matures early, has handsome color and fine quality. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

42. **Sure Head Cabbage.** (Pedigree Stock). True American grown. Produces large, round flattened heads that are all head, with fewer outer leaves, very uniform, firm and weighs from 10 to 15 pounds each. Splendid shipper and of an excellent quality. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

542. **Solid South.** This is one of the purest and truest Cabbages ever bred. Produces very large, shapely, solid heads. It is crisp, fine grained and of delicious flavor. An excellent shipper. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

53. **Bolignano's Perfection Drumhead Savoy Cabbage.** There are many varieties of Savoy Cabbage, but "Bolignano's Perfection" surpasses them all for uniformity of heads, beauty of curl and superior keeping qualities. When truckers have failed with other stocks from severe drought and worms, Bolignano's Perfection has pulled through all right and come out supreme, making the grower happy by bringing him good returns when Cabbages were scarce. If you will try it you will say more than we have. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

49. **Mammoth Red Dutch.** Is the largest Red Cabbage, and heads very solid and is deep red in color to the very center. No cabbage is better for boiling or slaw, and its beautiful red color specially fits it for pickling. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.



Bolignano's "Ringleader" Large Late Flat Dutch Cabbage

## Late or Winter Cabbage

96. **Bolignano's "Ringleader" Large Late Flat Dutch Cabbage.** Will always produce heads of enormous size and of the very finest quality. (Specialty, see page 14.) Pkt. 10. Oz. 30c. 2 Oz. 50c. ¼ Lb. 90c. Lb. \$3.50.

43. **Bolignano's Extra Large Late Flat Dutch Market Gardener's Choicest Stock.** Can be planted later than the old time varieties and matures more quickly into a handsome, EXTRA LARGE, solid uniform Cabbage of perfect keeping qualities. It has of its own superior merits become a great favorite everywhere. If you want the best Flat Dutch that grows, try Bolignano's Extra Flat Dutch. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

50. **Louisville Drumhead. (Best of all Drumhead Cabbage.)** There is no Cabbage of the Drumhead type which can be compared with this beautiful representative in shape, color, firmness and excellent table qualities. While not as large as some of the coarse, inferior kinds, it is of fine size, very solid and uniform. Heat and moderate drought have little effect upon it on account of the peculiarly short stem and low habit of growth, so we recommend it for sections where late Cabbage is apt to be exposed to such conditions. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

45. **The Lupton Cabbage.** Is a splendid late sort, heading after the second early sorts, and sooner than the Late Flat Dutch. It is particularly uniform in shape and size, holds its dark green color better than the late sorts. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

46. **Premium Flat Dutch.** It has long been the favorite sort for cold slaw and sauer kraut. It matures just before severe frost and keeps perfectly over winter. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

47. **Large Late Drumhead Cabbage.** This splendid Cabbage produces enormous heads. Its good keeping quality makes it a first-class sort to carry over winter for long distance shipping. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

44. **Boss Flat Dutch Cabbage.** The heads are large, hard, thick, and flat; the leaves lapping across the center. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

52. **Henderson's Autumn King Cabbage.** It is often from 3 to 3½ feet in circumference, and weighs from 25 to 30 lbs. each. Interior crisp, close, fine grained, tender and white. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

48. **Danish Ball Head Cabbage.** This is the most excellent Cabbage, is very solid and out-weighs any other Cabbage of equal size. The head is round with flattened top, a good keeper; first-class shipper and sells everywhere. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

## Brussels Sprouts

**Culture.** Sow in May, in the same manner as Cauliflower, and transplant in July 1 foot apart in rows 1½ feet apart. Brussels Sprouts is the very best Winter vegetable that can be grown. It is as hardy as the common Cured Greens. When cooked through, such sprouts melt in the mouth like the tenderest Cauliflower, and are equally as good. If more widely known, Brussels Sprouts would be as popular as it is valuable.

22. **Bolignano's Matchless Long Island Improved Brussels Sprouts.** (Specialty, see page 14.) Pkts. 5c & 10c. Oz. 20c. 2 Oz. 35c. ¼ Lb. 60c. Lb. \$2.00.

355. **Paris Half Dwarf Brussels Sprouts.** Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.75.

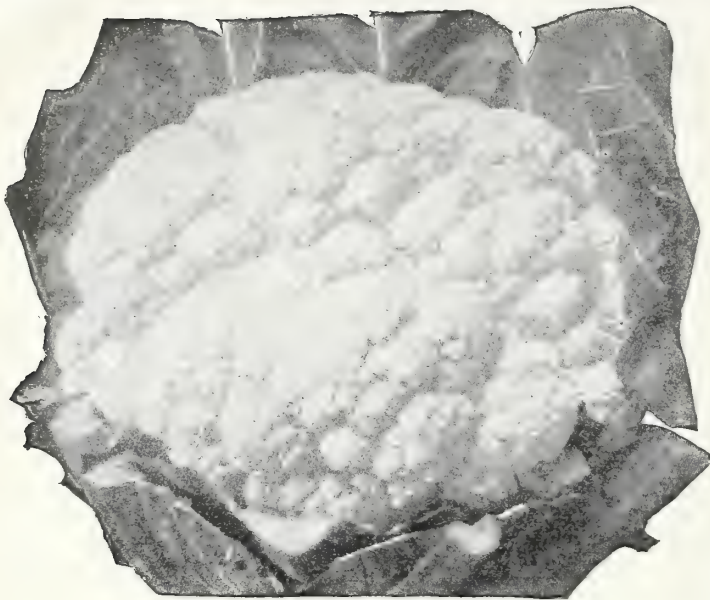
## Collards

23. **Georgia Southern, or Creole.** Forms a large loose, open head, or a mass of leaves on a tall stem. Freezing does not injure, but rather improves their quality. Sow thick in drills, in rich ground, transplanting when 4 inches high, or sow in drills where the plants are to remain and thin to 2 or 3 feet apart in the row when of proper size. In the South sow from January to May, and August to October. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.



Bolignano's Perfection Drumhead Savoy Cabbage





**Bolgiano's Earliest Snow Ball Cauliflower**  
Delighted With His Crop

S. C. Middleton, St. John's Co., Fla., writes, February 1st.: "Let me compliment you on your New Century Cauliflower. I am now crating half an acre, heads large, white and firm as a potato; taking them as they run from 24 to 28 fills a crate. I need some seed next fall, and hope they won't be higher than \$60.00 per pound; however, they would be far the cheapest at several times that price."

## Cauliflower

CHOU-FLEUR  
Coliflor  
Blumenkohl

One ounce of seed will produce about 3000 plants.

One-half ounce furnished at ounce rates, and one-half pound furnished at pound rates.

**CULTURE.** For earliest Cauliflower, raise plants by sowing in hotbed or greenhouse during January or February, and transplant to flats or cold frames, 2 or 3 inches apart each way. Set in open ground as soon in spring as the land can be put in good order. Soil to be a warm, very rich, fibrous loam, well supplied with humus and moisture. Copious water application during dry weather, especially when the plants are heading, and light dressing of nitrate of soda and potash are of much help. Set plants 2 to 2½ feet apart each way. For late Cauliflower to mature during the pickling season (August 15th to October 10th) start plants in open ground like late cabbages, and handle them like that crop. After the heads begin to form, draw leaves over and pin or tie them together to protect the head from the sun.

54. **New Century Cauliflower.** There is no Cauliflower that can equal it. (Specialty, see page 13.) Pkts. 10c, 15c and 25c. ¼ Oz. 60c. ½ Oz. \$1.00. 1 Oz. \$2.00. ¼ Lb. \$7.50. Per Lb. \$24.00.

105. **New Dry-Weather Cauliflower.** Will produce splendid crops in very dry locations. (Specialty, see page 13.) Pkts. 10c. ¼ Oz. 40c. ½ Oz. 75c. Oz. \$1.50. ¼ Lb. \$4.50. Lb. \$15.00.

55. **Snow Ball Earliest Cauliflower.** Our Snow Ball Cauliflower is the earliest, most hardy, and, in fact, the Cauliflower that you can plant and expect a crop of true, firm, snow white heads. You cannot get better Snow Ball Cauliflower Seed no matter what price you pay. There is but one stock of Cauliflower that is better, and that is Bolgiano's New Century Cauliflower. Many of the beautiful, shapely heads measure from 10 to 12 inches in diameter. Our Cauliflower seed is saved from absolutely perfect plants and is grown by the most experienced and critical growers in localities best suited for its perfect development. Best for forcing; best for wintering over early crop. Every plant will produce a fine head. Pkts. 5c, 10c and 25c. ¼ Oz. 75c. Oz. \$1.50. ¼ Lb. \$4.50. Lb. \$15.00.

	Pkts.	¼ Oz.	Oz.	¼ Lb.	Lb.
59. <b>Erfurt Extra Early Dwarf.</b>					
Extra Selected first quality.....	5c & 10c	40c	\$1.50	\$4.50	\$15.00
56. <b>Le Normond's Short Stem.</b>	5c & 10c	15c	40c	1.35	5.00
57. <b>Veitch's Autumn Giant.....</b>	5c & 10c	15c	35c	1.00	3.50
58. <b>Extra Early Paris.....</b>	5c & 10c	20c	50c	1.50	5.00

## Carrots

MOHRE  
Carrotte  
Zonaboria

One ounce will sow 100 feet of drill; 3 or 4 pounds for an acre.

**CULTURE.** Carrots do best in warm, deep, rather light and fairly fertile soil that is well supplied with humus, or on strong loam, having been in clover and broken the year before. For earliest crop, sow seed of the early, short-rooted sorts in April or May, in drills a foot apart and thin to 2 inches. For main crop, sow in May or June, or for succession even in July, using the long rooted varieties. The rows for these may be 16 to 20 inches apart, and the plants thinned to 2, 3 or even 4 inches. To raise Carrots for stock, the rows may be made wide apart, say 2 to 2½ feet, to allow of cultivation by horse power. In sowing Carrot or other small seeds, especially during dry weather, pains should be taken to firm the soil well over the seed, either by means of the feet or with the roller of the garden drill.

14. **Early Sunbeam.** Bolgiano's New Extremely Early Carrot. This beautiful, delicious, exceptionally early forcing Carrot, comes at the time of the year when new vegetables are most appreciated and enjoyed. Be sure to plant some. (Specialty, see page 15.) Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

8. **Klondike or Coreless Carrot.** An entirely new variety of carrot, grows 6 to 7 inches long, and 1½ inches through; color, rich orange red, (Specialty, see page 15.) Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

91. **New King Carrot.** The greatest Carrot introduced in the last 10 years. (Specialty, see page 15.) Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

60. **Scarlet Beauty Carrot.** 1. A handsome and prolific Carrot. 2. Rich, deep scarlet in color. 3. In length, between long and half-orange. 4. Very straight roots. 5. Very little foliage for size of roots. 6. Delicious flavor. 7. Heavy yielder. 8. Uniform in size. 9. Often 2½ to 3 inches at the top and 10 to 12 inches long. Price: Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

64. **Pride of the Market Carrot.** (Specialty, see page 15.) Has lead all Half Long Carrots for 10 years. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

63. **Early Ox-Heart Carrot.** So very early, so shapely, so tender, and of such a fine, bright scarlet color. Not only is extreme earliness a characteristic of our Ox-Heart Carrot, but its exceptionally fine quality, being almost entirely without core. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

356. **Parisian Forcing Extremely Early Carrot.** For hot beds, greenhouses or very early cold frames. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

61. **Half-Long Orange Carrot.** The skin is clear, bright in color and the flesh is close in texture, of very fine grain, with very small core. For bunching, the handsome appearance is a market advantage. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

62. **Improved Long Orange Carrot.** Uniformly a deep orange color, growing a long, smooth symmetrical Carrot. Remarkable for the absence of the detractive side roots and divisions at the point. Tremendous yielder and of a rich, sweet flavor; will retain its delicious flavor all winter. Pkt. 5c & 10. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

65. **Long Red St. Valery.** Color orange red, roots large and handsome, intermediate in shape between Danvers and Long Orange. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

66. **Early Scarlet Horn.** A very popular sort; quick growing; deep orange in color; blunt rooted; six to eight inches in length. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

67. **Danvers Half Long.** One of the heaviest croppers, roots dark orange color; eight to ten inches in length, thick and ending in a somewhat abrupt point. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

68. **Chantenay or Model.** Early, scarlet color, stump rooted, broad, thick shoulder, heavy cropper, Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. 85c.

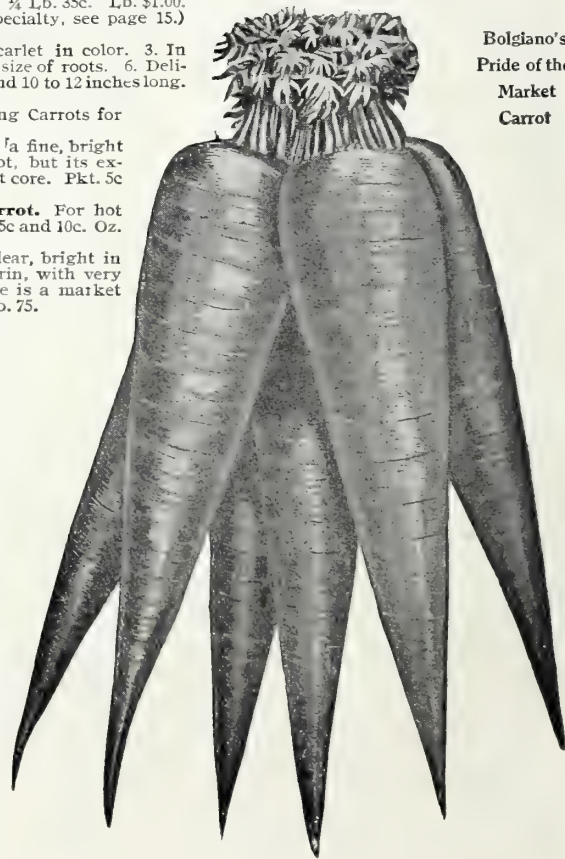
69. **Nantes, Half Long Stump Rooted.** Roots 8 or 10 inches in length, thick shoulder, deep orange and good cropper. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

70. **Rubicon.** Early, half-long stump rooted; color deep orange; of finest quality. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. 90c.

570. **James' Intermediate Scarlet.** Roots similar in shape and size to Danver Pointed; color scarlet; nearly coreless. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. 85c.



Early Ox-Heart Carrot



Bolgiano's  
Pride of the  
Market  
Carrot



# Celery

Pkts., Ozs. and ¼ Lbs. Delivered  
Free, but Add 8c to Lbs.

**Culture.** One ounce will produce about twenty-five hundred plants and sow about two hundred feet of row. Sow the last of March or early in April, in an open border, in rich mellow ground in shallow drills, watering freely in dry weather. By rolling or pressing in the seed, the result will be more satisfactory than when only covered. Cut the tops off once or twice before planting out, to make them stocky. When the plants are 5 or 6 inches high, transplant the dwarf varieties 3 feet and the taller sort 4 feet between the rows; plant 6 inches apart in the rows. Cultivate well and when large enough, blanch by earthing up. The first operation is that of "handing," generally done by the beginning of September. After the soil has been drawn up with the hoe, it is drawn around each plant by the hand to keep the leaves firm in upright position and prevent spreading. When the plants have become "set" in an upright position and the Celery is wanted for early use, they should be "banked." This is done by throwing the soil up as close to the plants as possible with a plow and finishing it with a spade, bringing the earth up nearly to the tops of the plants. The method employed now for protecting it is by covering the tops of the banks with water proof felt paper.

## Bolgiano's French Golden Self-Blanching Celery

*It is used exclusively by the Largest and Most experienced Celery Growers and annually produces Enormous Profits*

*This is the finest stock in the world. Stands shipment better than any other.*

71. While you can readily afford to put your whole crop in our stock of this **most valuable Celery**, you cannot afford to let this year go by without growing some of it. We have positively refused to sell all Self-Blanching Celery Seed except this stock. The Celery it produces will not only ship well but will bring the highest market prices. It will create a new price for you; your commission man can get outside figures for it, and he will sell quickly all you can ship. Try our stock; **YOUR PRAISES** will be louder than ours. Perfect, solid, crisp, vigorous stalks; thrifty, compact growth, self-blanching to a very remarkable degree; even the outer ribs become a handsome, fresh, clean, yellowish color; with a heart that is large and solid, of a beautiful rich, golden-yellow color. It never becomes stringy or pethy. To fully appreciate its beauty and attractions, it must be seen. Many customers place their orders with us six months before planting time in order to be sure of this stock of seed. Pkt. 10c and 25c. ½ Oz. 60c. Oz. \$1.00. ¼ Lb. \$3.75. ½ Lb. \$7.50. 1 Lb. \$15.00. Postpaid.

76. **Sweet Nut Celery.** Most delicious Celery grown. We recommend it for nearby markets and home use. (Specialty, see page 15.) Pkt. 10c. Oz. 35c. ¼ Lb. \$1.00. 1 Lb. \$3.50.

81. **New Victory Solid French Grown.** The Very Best Winter Keeping Celery. (Specialty, see page 15.) Pkt. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. 1 Lb. \$3.50.

75. **New Winter Queen Celery. (Pedigree Stock.)** A good keeper and beautiful in appearance. Ribs perfectly solid, crisp and of a delicious nutty flavor. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 55c. 1 Lb. \$1.75.

74. **Golden Heart Celery.** Is Crisp, solid, handsome and most excellent flavor, with a beautiful Golden Heart. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. 1 Lb. \$1.75.

79. **The Peari Le Grand Celery.** Keeps in perfect condition over winter and after other sorts are gone. Its large golden heart has a rich nutty flavor. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 55c. 1 Lb. \$1.75.

73. **Giant Pascal Celery.** This is a large, solid, excellent sort. It blanches very quickly to a beautiful yellowish-white color, is very solid and crisp, and a fine nutty flavor. Stalks grow broad and thick, a single branch making a large bunch. Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 55c. 1 Lb. \$1.75.

### Finest Celery He Ever Saw

On April 20th, 1913, Mr. W. J. Williams of Manatee, Co., Fla., writes: "I want some more of that fine stock of Bolgiano's French Golden Self-Blanching Celery that I purchased from you last year. That was the finest I ever saw or ever used; not a hollow stalk and not too many green ones either. It was fine."

### Proven The Most Successful

A. N. Salley, of The Charlotte Harbor and Northern Ry. Co., De Soto Co., Fla., writes: "Mr. J. W. Green, of De Soto Co., Fla., has advised me that your Bolgiano's Golden Self-Blanching Celery has proven the most successful of all Celery that he has ever tried."

### Entire And Perfect Satisfaction

F. B. Dale, Orange County, Florida, writes: "We shall want your French Grown Golden Self-Blanching Celery Seed, as they gave us entire and perfect satisfaction."

### 10 Lbs. Self-Blanching Celery

L. B. Rabb, Orange Co., Fla., writes as follows: "Please reserve for me 10 lbs. of your finest quality of French grown Self-Blanching Golden Celery Seed. I have been a customer of yours for many years."

## Celeriac

### Or Turnip Rooted Celery

#### Culture for Root Celery.

Sow the Seed at the same season and give the same treatment as Celery. Transplant the young plants to moist, rich soil in rows 2 feet apart and 6 inches apart in the rows.

521. **Fine Curled or Pepper Grass.** Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 Lb. 45c.

## Giant French Celeriac

139. There is not a single item of interest in the growing and developing of seeds that we pass by without most thoroughly investigating and testing to see if there is something of value to our customers. To prove our watchfulness, we are here introducing the Giant French Celeriac. Many thought the Celeriac which the Market Gardeners have had for years was good enough, but we are always on the alert for something better and are rewarded for our pains by being able to offer this splendid Celeriac. Pkts. 5c and 10c. Oz. 25c. 2 Oz. 40c. ¼ Lb. 75c. 1 Lb. \$2.50.

83. **Large, Smooth Prague Celeriac.** A large Celery flavored root used extensively for flavoring soups, pickles, etc. also relished sliced as a salad with pepper and vinegar. It is also used to flavor chicken and potato salad. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. 1 Lb. \$1.50.



Bolgiano's New Victory Celery

72. **Perfected White Plume Celery.** Is the most extensively used on account of its extreme earliness. Its stalks and portions of its inner leaves and heart are white naturally. By simply tying the plant together, or by drawing the soil firmly against the plant with the hand and repeating the operation to hold the soil already against the plant in position, the work of blanching is completed. Pkt. 5c and 10c. Oz. 25c. ¼ Lb. 65c. 1 Lb. \$2.00.

### French Grown—Best Winter Celery

78. **Giant Golden Heart Celery.** A gardener found in his Dwarf Golden Heart a few plants of larger growth. A careful selection made for many years resulted in the Giant Golden Heart, which excels for larger size, solidity and keeping quality. Pkts. 10c. Oz. 25c. ¼ Lb. 65c. 1 Lb. \$2.00.

### Celery Growers—Take Notice

On Jan. 8th, 1913, Mr. Bliss Black of Manatee Co., Fla., writes: "Last season I bought from you through my sister I. M. Butts, Five pounds of your superior stock of French Golden Self-Blanching Celery and have a fine crop soon to be harvested. Others in this section were not so fortunate to get good stands owing to the fact that these parties purchased their seed from other sources but owing to the quality of seed I received from you I have been successful."

### Best Crop He Ever Had—1300 Crates Per Acre

Mr. W. A. Pitts, Jr., of Orange Co., Fla., writes as follows: "I planted your Golden Self-Blanching celery seed last season and am now cutting the best crop I ever made, about 1300 crates per acre and I want the price of 4 lbs. of the same stock of seed."

### Bolgiano's Seed Have Never Failed Him

Mr. E. O. Carver, of Polk Co., Fla., writes as follows: "Your Garden Seeds are the most reliable I have ever used. I have never known a failure on account of your seeds not being good."

### Bolgiano's Seed Are Good Enough For Him

Mr. E. M. Maclin, of Tipton Co., Tenn., writes as follows: "I do not deal with any other seedsmen but your firm. Your seeds are good enough for me. Your seeds are what you claim them to be."

## Corn Salad

MACHE  
Macha o Valerianilla  
Stechsalat

1 Ounce will sow 20 square feet, 6 Pounds will sow an acre.

**Culture.** Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown tread it lightly to insure germination. Keep down weeds with hoe. Just before the winter, cover thinly with straw or leaves.

24. **Large German Corn Salad.** Used as a salad and for garnishing. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. 1 Lb. 40c.

### CRESSON

### Beirvo o Mastuerzo

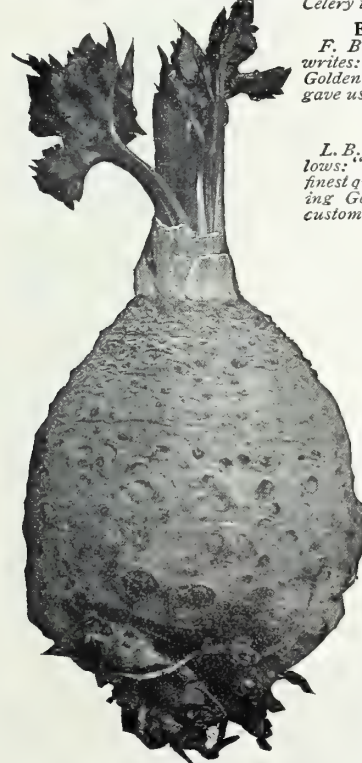
### Tricfo

continue to grow. It is useful for salad and for garnishing.

520. **True Water Cress.** Should be sown in damp soil; or if a stream of water can be utilized; they would be much finer. They will thrive well in damp hot beds. Rightly managed, their culture is very profitable. To obtain early salad it is a good plan to sow with Water Cress Seed a strip 4 inches wide on the upper margin of the hot bed, inside the frame, where it is always cool. Pkt. 5c and 10c. Oz. 25c. ¼ Lb. 75c. 1 Lb. \$2.50.



Large German Corn Salad



New Giant French Celeriac





Snow White Evergreen Sugar Corn

### Second Early

**1068. Peep-o-Day.** The two points to this remarkable Corn are its extraordinary earliness and unparalleled sweetness. So marked is its sweetness and delicacy of flavor that many of our customers plant PEEP-O-DAY exclusively, arranging the plantings a few days apart so as to have this delicious Corn throughout the season. It is wonderfully productive. Our crops for three years almost double the yield per acre of any other variety we have grown, early or late. Incredible as this may seem, it is readily accounted for by the fact that the stalks bear from 3 to 5 ears each and the growth being dwarf—about 4 feet—admits of a very close planting. Prices: Pt. 15c. Qt. 25c. 2 Qts. 45c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

**1219½. Champion Sweet Corn.** Ears nearly as large as Evergreen and pure white. Nearly as early as Minnesota. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.00. Bus. \$3.50.

**1056. Crosby.** Early, matures after Minnesota; fair-sized ears of good quality. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1059. Earliest Sheffield Sweet Corn.** Planted as early as Adams', it will stand slight frosts, makes strong vigorous growth with abundant foliage, growing about 5 feet, bearing usually 2 ears of handsome appearance, entirely free from smut, exceptionally fine flavor and juicy. Per ear 5c. Doz. ears 60c. 100 ears \$4.00. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1060. Extra Early Evergreen.** Ears like Evergreen—very large, with about 18 irregular rows and a very long grain of the very best quality; remains in condition for use longer than other sorts, exceeding the Stowell's in this respect. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1061. Early Mammoth Sugar.** Market Gardener's favorite. Two weeks earlier than the late mammoth. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1220½. Perry's Hybrid.** Large twelve rowed ears; a little later than Minnesota; popular. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1221½. Shaker's Early.** Large ears, excellent quality; fine market sort; follows the Minnesota. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1222. Trucker's Favorite.** Not a sugar corn, but used largely in Baltimore and the South as a table corn. Per ear 5c. Doz. ears 40c. 100 ears \$2.00. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

### General Crop

**1066. Snow White Evergreen.** (Specialty, see page 16.) Per ear 7c. Doz. ears 60c. 100 ears \$4.00. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.15. Bus. \$4.25.

**1067. Stowell's Evergreen.** The truest strain of the leader of all Corns is in our possession. It remains longer in a first-class marketable condition than any other variety. Per ear 7c. Doz. ears 60c. 100 ears \$4.00. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1137. Zig-Zag Evergreen Corn.** An exceptionally sweet, delicious flavor Sugar Corn. The grains run zig-zag instead of in straight rows. Per ear 7c. Doz. ears 60c. 100 ears \$4.00. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1144. Hickox Improved.** Handsome ears, very white and of very rich flavor. Per ear 7c. Doz. ears 60c. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

### Late Crop

**1065. Country Gentleman Sugar Corn.** (Specialty, see page 16.) Per ear 7c. Doz. ears 60c. 100 ears \$4.00. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

**1062. Large Late Mammoth Sugar.** Per ear 7c. Doz. ears 60c. 100 ears \$4.00. Pt. 15c. Qt. 25c. Gal. 65c. Pk. \$1.10. Bus. \$4.00.

**1063. Black Mexican.** Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

**1193. Shoe Peg, or Ne Plus Ultra.** Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.50.

**1064. Rice Pop Corn, for Popping or Seed.** Pt. 10c. Qt. 20c. 4 Qts. 65c.

## Sweet or Sugar Corn

WELSH KORN  
Maïs  
Maiz

We supply packages of Sweet Corn at 5c and 10c each, Postpaid. On Pints and Quarts Add 12c Quart, Postage. One Quart will Plant 20 Hills; 8 to 10 Quarts for an Acre in Hills.

**Culture.** Seed of the sweetest varieties is liable to rot if planted in wet or cold ground. Yet if we have an early warm spell in Spring, it may pay us to take some risks. Often the plants when once up, will escape injury by a belated light frost. Plant in warm soil 5 or 6 kernels to a hill making the rows 3 feet apart for the dwarfier early sorts and 4 feet apart for the taller late sorts. Hills to be 2 to 3 feet apart in the rows, thin out to three plants in a hill. Hoe often and draw soil up to the stem, break off side shoots.

To have the finest Sweet Corn, it must be picked in just the right condition; that is when the skin of the grain breaks at the slightest pressure, and plantings should be made frequently enough to have a supply at this stage. The quality will be inferior if it is either a few days too old or too young.

### Extra Early

**1051. Double XX Extra Early Adams' Sweet Corn.** Two weeks earlier than Extra Early Adams', large ears completely filled with 10 to 14 straight rows of snowy white deep grains. Per ear 5c. Doz. ears 40c. 100 ears \$3.00. Pt. 15c. Qt. 20c. 4 Qts. 55c. Pk. 85c. Bus. \$3.00.

**1052. Adams' Extra Early.** A splendid early variety, largely grown for early market. Per ear 5c. Doz. ears 35c. 100 ears \$2.50. Pt. 15c. Qt. 20c. 4 Qts. 55c. Pk. 85c. Bus. \$3.00.

**1053. Second Early Adams'.** Ears are larger and later than Adams' Extra Early. Per ear 5c. Doz. ears 35c. 100 ears \$2.50. Pt. 15c. Qt. 20c. 4 Qts. 55c. Pk. 85c. Bus. \$3.00.

**1050. Gillespies First Early Patapsoo Neck Corn.** THE VERY FIRST GOOD SIZE CORN that can be brought to market. It is so hardy that it can readily be planted as soon as the ground is in good working order, and will, from the day of its germination, hurry forward to meet the early demand for fresh Corn, which is always very keen and causes this delicious, attractive and superior Corn to bring profitable prices. Per ear 5c. Doz. ears 40c. 100 ears \$3.00. Pt. 15c. Qt. 20c. 4 Qts. 55c. Pk. 85c. Bus. \$3.00.

**1136. California Golden Country Gentleman Corn.** (Specialty, see page 16.) This is a wonderful combination of the "Cream and Honey" Sugar Corn and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious than the good points of these two corns combining into one? Don't take chances of forgetting it—send in your order today certain. ½ Pt. 20c. Pt. 30c. Qt. 50c. 4 Qts. \$1.50. Pk. \$2.50. Bus. \$10.00. Corn on ear 10c each. \$1.00 Doz. 100 ears \$6.

**1223½. Cory White Cob.** A selection from Red Cory having white kernels and white cob. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1224½. Red Cory.** A very early variety, with good-sized ears and large red grains. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1225. Kendel's Early Giant.** Noted for its largesize and extreme earliness. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1226. Metropolitan.** Handsome, large ears. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1182. Bolgiano's New "Cream and Honey" Sweet Corn.** (Specialty see page 16.) Extremely early, most delicious flavor, exceptionally fine quality. Should be tried by every wide awake market gardener and in home garden, where the "best" of everything is enjoyed. Per ear 10c. Doz. \$1.00. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

**1005. Early "Butter-Nut" Sugar Corn.** (Specialty, see page 16.) New Variety, follows "Cream and Honey" Sugar Corn by four to seven days. Ears seven to nine inches long, with fourteen rows of good size "Butter Nut" pearly white grains. Stalks grow about five feet high and produce two fine ears. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

**1049. 65-Day White Cob Corn.** This Extremely Early Corn looks like Snow White Evergreen Corn, but is ready for the market in 60 to 65 days from planting. (Specialty, see page 16.) Per ear 5c. Doz. ears 40c. 100 ears \$2.50. Pt. 10c. Qt. 15c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

**1112. Golden Bantam Corn.** This very early, yellow grained, Sweet Corn when in best condition for the table is remarkably sweet and tender. The stock we offer has been improved by several years of careful selection, and therefore will be found decidedly superior to much that is offered. Per ear 5c. Doz. ears 50c. 100 ears \$3.50. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bus. \$6.00.

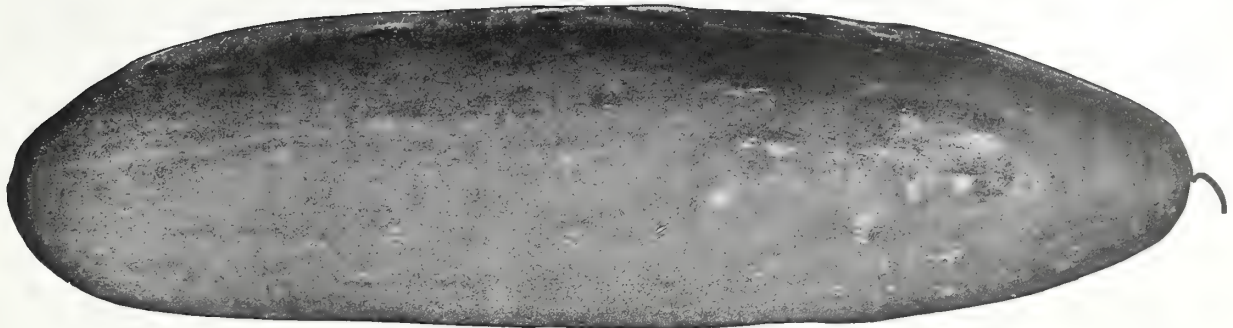
**1115. Premo 60-Day Corn.** Experts pronounce this Corn to be from 5 to 7 days earlier than any other Sugar Corn in existence. It is superior to many leading early varieties in quality, size and yield. Can be planted as early as Adams' for the young plant withstands slight frosts. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1054. Red-Cob 90-Day Corn.** This Corn meets a long-felt want, because it suits the retail market sales, makes a first-class Crop Corn for feeding stock. The ear is large, handsome, suits for early or late crop, because it matures in 90 days. This makes it always a safe and profitable crop. Per ear 5c. Doz. 40c. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

**1055. Early Minnesota.** Ears larger than the Cory and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Per ear 5c. Doz. ears 50c. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.

**1057. Mammoth White Cory Sweet Corn.** Produces ears 7 to 8 inches long; 12-rowed; white-cobbed and covered with very large white grains of extra quality. Per ear 5c. Doz. ears 50c. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.10. Bus. \$4.00.





Bolgiano's Famous New Early Fortune Cucumber

Pkts., Ozs., and ¼ Lbs. Delivered  
Free, but add 8c to Lbs.

## Cucumber

CONCOMBLE  
Pepino  
Gurke

One ounce will plant fifty hills,  
two pounds will plant one acre.

**CULTURE.** For very early, sow in hotbeds upon pieces of sod, or in small pots, they can be readily transplanted with a gain of about six weeks before they can be sown in the open. Plant out in rich soil when danger of frost is over, or protect by hand glasses; or by paper held down at the corners with earth. For general crops sow in the open as soon as the weather is settled and warm, and every two weeks for a succession. For pickles sow from middle of June to Fourth of July. Sod land, turned over in the fall, is the best for them. Plant in hills 4 feet apart, putting a shovelful of well rotted manure in each hill.

84. **Bolgiano's Early Fortune Cucumber.** Actually proven by many expert growers to be the earliest and the Best Dark Green White Spine Cucumber on earth. Full blooded, as pretty as a picture, and extremely early, wonderfully productive, a model in shape, of the most inviting and attractive deep green color. Without a doubt the finest in the world. If you wish to secure any of it this year for hothouse, frames or open field culture, you had better order immediately, or our short supply will be exhausted. (See page 18.) Pkt. 10c. Oz. 15c. ¼ Bb. 35c. ½ Lb. 60c. Lb. \$1.00.

17. **Bolgiano's "Prosperity" White Spine Cucumber.** New Introduction. (Specialty, see page 17.) This wonderful new Cucumber will immediately jump into the utmost favor with shippers, market gardeners and private gardeners. It absolutely has no equal, it will bring prosperity to you quick. Pkt. 10c. Oz. 15c. ¼ Lb. 50c. ½ Lb. 75c. Lb. \$1.50.

135. **New Klondike.** Very dark green 6 or 7 inches long and two inches thick, remains crisp a long time. It is a grand market sort. (Specialty, see page 17.) Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

82. **Lord Baltimore.** The Wonderful Dry Weather Cucumber. Dark green, 15 inches long. Produces fine crops when other varieties fail. (Specialty see page 17.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

544. **Davis Perfect Cucumber.** A very good, dark green, white spine cucumber, originated by the same Michigan Market Gardener who originated The Davis Wax Bean. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

19. **The "Henderson" Perfected White Spine Cucumber.** This is a uniform beautiful type of cucumber, unusually prolific, of a rich deep green color, crisp and good flavored. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

85. **Arlington White Spine.** Beautiful in shape, color, and of the finest quality. The fruit is long, cylindrical, dark green with very white, crisp, and tender flesh of excellent flavor. In the United States the Arlington is used more, perhaps, than any other variety; and in excellence is surpassed only by the Early Fortune Cucumber. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

338. **New Century.** A fine new White Spine, eight to ten inches in length. The fruits are smooth and regular, a rich dark green in color, the blossom end, full and round. The skin is quite thin and tender, flesh pure white and crisp; the seed space is firm and solid, making an excellent slicing variety. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

92. **New Excelsior Long Green Cucumber.** It is a model for size, form and beauty. Deep green color, and an abundant cropper. For table use and pickles. This sort runs so uniform that the Cucumbers look as if they had all been selected. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

342. **The New Lemon Cucumber.** (Specialty, see page 17.) Of all the many varieties of cucumbers raised in our test gardens, none have a finer flavor, it has a thin skin, is crisp, tender and sweet. Can be used sliced, whole or as pickles. Pkt. 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. \$1.35. Lb. \$2.50.

88. **New Extra Long White Spine Cucumber, or Fordhook Famous.** Skin very deep green; flesh greenish white firm and unusually crisp. The plant is a strong grower; leaf large and of a deep green color. The fruit is long, (12 to 17 inches), smooth, slim and uniform. Owing to its large, thick, heavy leaf, it withstands attack of insects. Its northern origin insures hardiness and vigor. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

86. **Improved Extra Early White Spine.** Produces Cucumbers of finest form and most salable size for shipping purposes; dark green color; a favorite with truckers and gardeners. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

87. **Thomas' Perfection Early White Spine.** A selection from the famous Arlington White Spine. It is regarded as far superior to that variety. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

90. **New Extra Early Evergreen, White Spine Cucumber.** Prolific dark green. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

93. **Bolgiano's New Prolific Pickling.** An exceptionally fine stock of pickling cucumber; bears fruit from the time it first starts until frost. Vines are strong and vigorous, yielding immense quantities of fruit, and remains in a fresh, healthy growing state longer than any other sort. Skin is very thin, tender and quite free from toughness when pickled. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

236. **Boston Pickling.** Fruit short, smooth and pointed at each end; light green, a great yield; one of the best for pickling. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

208. **Chicago or Westerfield Pickling Cucumber.** Fine for Market Gardeners. Medium length, pointed at each end, large spine, deep green, very prolific. A fine pickling variety. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

97. **Thorburn's Everbearing.** Sets fruit very early and continues to blossom and fruit until killed by frost; good pickler and slicer. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

340. **Fordhook Pickling.** A very prolific pickling. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

95. **Improved Jersey Pickle.** It is medium in length, very shapely, prolific and holds its color. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

98. **Improved Long Green.** Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

94. **Early Frame, or Early Short Green.** Desirable for producing pickles of medium size and fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 60c.

518. **West India Gherkin.** This is the only genuine Gherkin. It is small, oval and covered with spines, color light green. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. \$1.00.

517. **Japanese Climbing Cucumber.** Used as a beautiful vine and also for its fruit. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

573. **Wild Cucumber.** Quickly produces a very luxuriant climbing vine, filled with an abundance of beautiful flowers, the fruit is often used for pickling. Pkt. 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

## Kohl-Rabi

CHOU-RAVE  
Calinabo  
Kobitabi

### "Best of All" Kohl-Rabi.

152. This exceptionally valuable new Kohl-Rabi will please every one who tries it. As a matter of fact it has already won many friends. It combines the quality of the finest varieties known. It is round like an apple with fine smooth skin. The leaves which are very few, stand erect enabling the grower to plant closer and helps him in bunching. The flesh is unsurpassed in tenderness, purity and delicious flavor. "Best of All"

Kohl-Rabi will not run to seed in frosty weather and remains unchanged in delicacy of flavor. It is equally valuable for forcing or open ground culture. Pkt. 5c & 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50.

117. **Early White Vienna.** The Standard well known variety most largely used, fine stock. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

343. **Purple Kohl Rabi.** Very much appreciated by the best German Truckers and customers. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

## Herbs

	Pkt.	Oz.	¼ Lb.	Lb.
Anise.....	5c & 10c	10c	20c	65c
Basil Sweet.....	5c & 10c	15c	35c	1.25
Bene.....	5c & 10c	10c	35c	1.25
Caraway.....	5c & 10c	10c	20c	60c
Chicory.....	5c & 10c	20c	50c	1.75
Chives.....	5c & 10c	40c	1.50	5.00
Coriander.....	5c & 10c	10c	25c	75c
Dill Mammoth.....	5c & 10c	10c	20c	50c
Fennel, Sweet.....	5c & 10c	10c	25c	75c
Lavender.....	5c & 10c	15c	35c	1.25
Marjoram, Sweet.....	5c & 10c	15c	50c	1.50
Rosemary.....	5c & 10c	30c	1.00	3.50
Sage.....	5c & 10c	10c	35c	1.25
Sorrel.....	5c & 10c	10c	30c	1.00
Summer Savory.....	5c & 10c	10c	30c	1.00
Thyme, Broad Leaf				
English.....	5c & 10c	30c	1.00	3.50
Martyria.....	5c & 10c	30c	90c	3.00

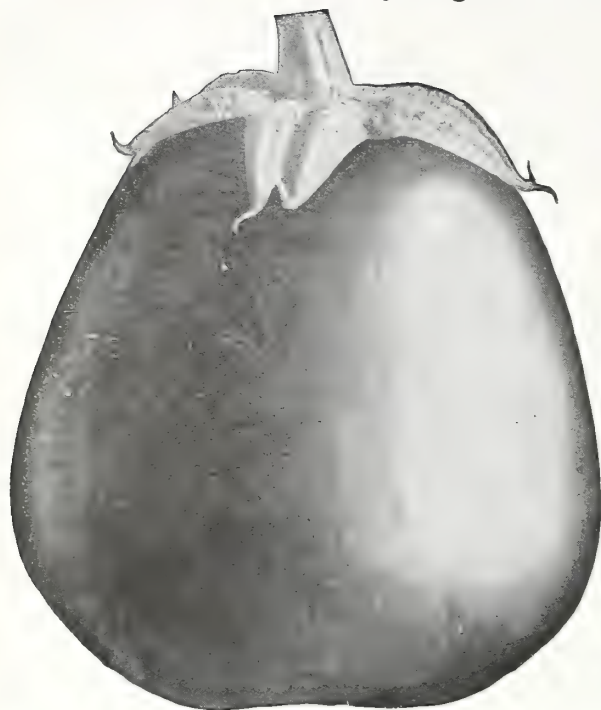


Sage



"Best of All Kohl Rabi"





New York Improved Purple Egg Plant

Almost Three Score Years and Ten

Mr. James Zambito of Hillsboro Co., Fla., writes: "Your Egg Plant Seed was the best I ever saw in 50 years gardening. I am 60 years old now.

Handsomest Ever Grown

Mr. J. M. Kirkpatrick of Cecil Co., Md., writes: "Your Black Beauty Egg Plant is the handsomest I ever saw grown."

CHOUVERT FRISSE

Pkts., Ozs. and ¼ Lbs. Delivered Free; but add 8c to Lb.

**Culture.** The Kales are more hardy than Cabbage, make excellent greens for winter and spring use, and are improved by frost. Sow from May to June, and cultivate the same as cabbage. For early Spring use sow in September, and protect during winter. Some of the varieties are so hardy that the green leaves may be dug out from under the snow in winter and be used for greens.

113. **Bore Cole or Kale, Hardy Winter Spargel Kohl.** The most salable, delicious and tender of all Winter Kales. About Baltimore it is sown in May, and transplanted like cabbage to stand over Winter. It is taller than the extra dwarf varieties and when the leaves are stripped or fall off, new tender leaves quickly grow out. Then they are again stripped off and used for marketing. It will stand the coldest Winter. Besides being a delicious vegetable, it has always been an exceptionally profitable crop, bringing in money during the Winter months when most all vegetables are scarce. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. \$1.50.

112. **Extra Dwarf Green Curled Scotch, or Norfolk Kale.** One of the best Kales for Spring sowing in the North; the principal sort grown South for Northern markets; hardy, and will remain over Winter where temperature does not go below zero. Very dwarf and spreading, rarely exceeding 18 inches in height. Leaves are a bright green color beautifully curled and produced in great abundance. Pkt. 10c. Oz. 15c. ¼ Lb. 25c. Lb. 60c.

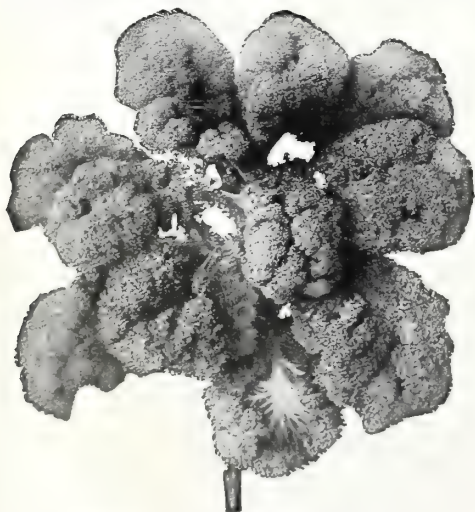
108. **New Imperial, Very Curley, Long Standing Kale.** Beautifully curled and crimped sort; strong vigorous habit, perfectly hardy, bright green color; very attractive in appearance; superior to all late sorts; will stand longer without shooting to seed than any other variety. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

351. **Spring or Smooth Kale.** A hardy, quick growing, smooth leaved variety. The best for spring sowing, but largely sown in the fall, making greens earlier than the winter varieties. Oz. 10c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. \$1.00.

109. **Curled Gorman Kale.** Hardy; stands the frost of our severest winters; grows rapidly, dwarf habit, beautifully curled. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 45c.

110. **Siberian Curled Kale.** Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 45c.

512. **New American, Extra Curled Long Standing Kale.** Of a beautiful green color. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.



Bolgiano's Hardy Winter Bore Cole or Kale

1 Oz. will produce  
500 Plants

## Egg Plant

AUBERGINE  
Berengena  
Cicrplanje

Pkts., Ozs. and ¼ Lbs. Delivered Free, by Mail, Add 8c to Lbs.

**Culture.** Sow in hotbeds very early in spring and transplant when 2 inches high into a second bed or into small pots. If this is not done, thin to 4 inches apart. Do not plant out until weather is perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Set out plants 3 feet by 2.

100. **Bolgiano's Black Beauty Egg Plant.** The earliest and best of all large fruited Egg Plants. (Specialty, see page 12.) Pkts. 5c and 10c. ½ Oz. 25c. Oz. 40c. ¼ Lbs. \$1.25. Lb. \$4.50.

99. **The Florida High Bush Egg Plant.** Holds the fruit well off the ground, resists drought and wet weather. Fine purple color, very productive. (Specialty, See page 12.) Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

103. **Bolgiano's Improved Large Purple Egg Plant.** Perfect stock of improved Large Purple Egg Plant—purer, truer and better than has ever been offered before. It has a handsome shape, a fine dark, purple color, beautiful form, large size, and is uniform, making it attractive for shipping and market use. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.10. Lb. \$4.00.

101. **New York Improved Egg Plant. (Spineless.)** A vigorous grower; fruit large, fine, free from thorns, and produce until frost; skin of a rich purple, flesh white and of a rich flavor. We can highly recommend this Egg Plant. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.10. Lb. \$4.00.

104. **New Orleans Egg Plant.** Large, dark purple or New Orleans Market. They are good shippers. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

556. **New Jersey Improved Large Smooth Egg Plant.** Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.10. Lb. \$4.00.

### Bolgiano's Black Beauty Beat Them All

On Nov. 4, 1913, Mr. H. Burgess of Duval Co., Fla., writes as follows: "The Black Egg Plant seed I got from you last December beat any kind I ever planted. Was earlier and more prolific. Your I. X. L. Tomato is better than any other kind. I want more seed of both soon."

### [Bolgiano's Florida High Bush Turned Out Fine

On Nov. 2, 1913, Mr. Arthur C. Brown of Hillsboro Co., Fla. writes as follows: "Beauty" "The Florida High Bush Egg Plant seed I got from you last summer turned out fine, almost every seed came up."

1 Oz. to 150 feet  
of row.

## Endive or Chicory

CHICOREE Endivie  
Escarola o Endivia

106. **Bolgiano's New Self-Blanching Endive.** A perfect self-blanching curled Endive, beautiful and graceful in shape, most attractive, perfect color, shading from a large, rich golden heart to the outer leaf of emerald green. Pkt. 5c & 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

107. **Green Curled Endive.** Much better than the common varieties. An attractive and ornamental vegetable. Pkts. 5c and 10c. Oz. 15. ¼ Lb. 35c. Lb. \$1.00.

Kraustobl.

One Ounce will produce about  
5000 Plants.

## Kale Col.

## Leek

POIREAU  
Puerro  
Porro

**Culture.** Sow early in April in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high transplant in a deep, rich soil in rows 12 inches apart and 6 inches in the rows as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow.

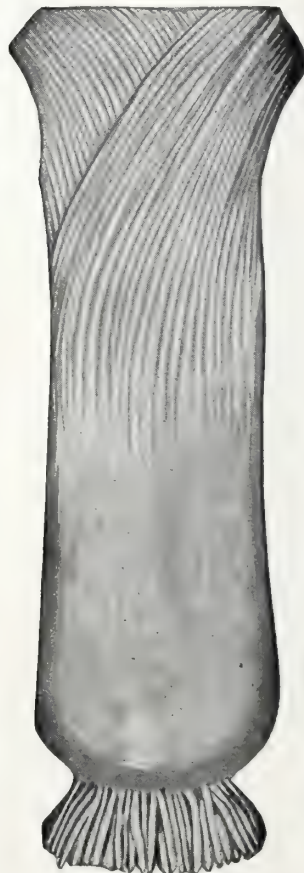
### Bolgiano's Famous Mammoth King Leek

114. This stock we have by years of selection built up until it has become to those who used it a pleasure to grow and a profit too. It has a handsome form, is very mild, agreeable in flavor, grows to double the size of ordinary varieties, is pure white, has attractive dark-colored leaves, is stout in habit and hardy. The edible part is 8 to 15 inches long and 3 to 5 inches in diameter. It is without exception the largest and best Leek ever placed in the hands of the grower. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. Lb. \$2.50.

546. **Monstrous Carenton or Scotch Champion.** Very large, hardy and productive; popular for market. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

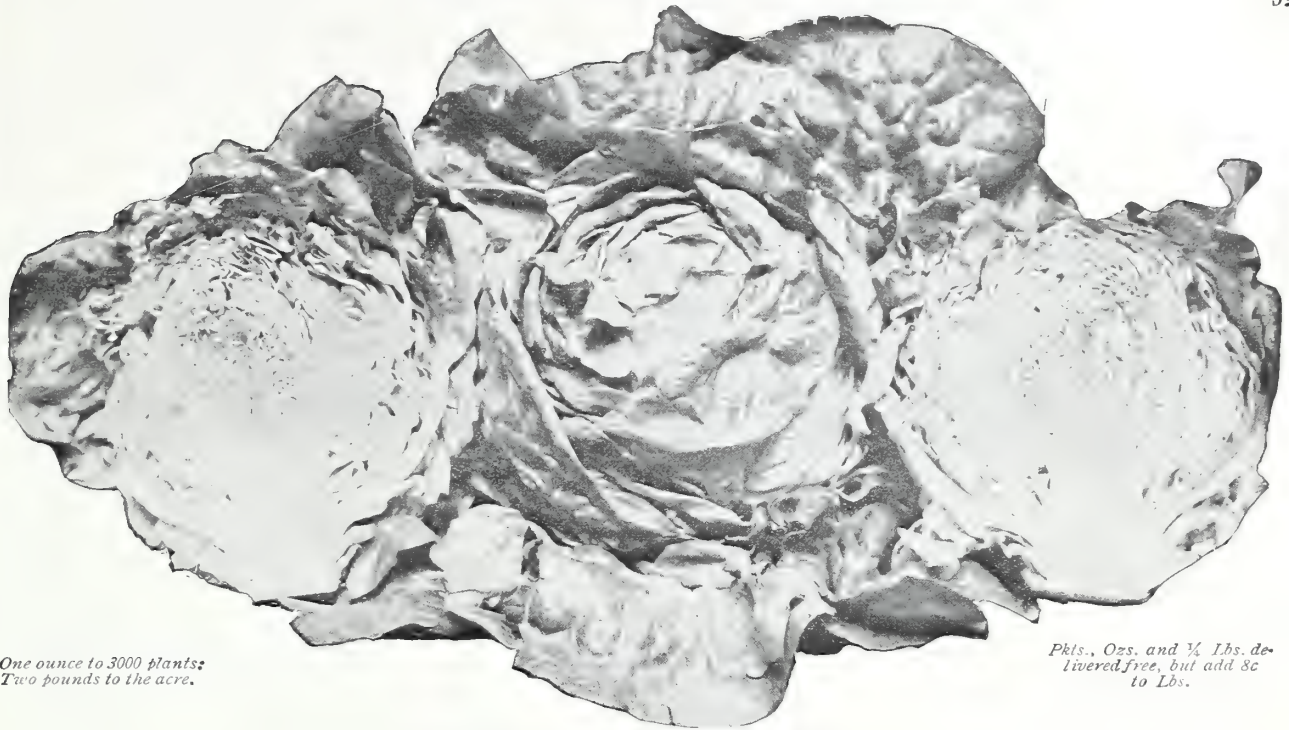
116. **Extra Large American Flag, or Broad London.** Distinct and dark-colored leaves; stout in habit and hardy. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. \$1.50.

On Nov. 1st, 1913, Mr. Ed. S. Bloom of Mahoning County, Ohio, wrote: "I am well pleased with all the seed I got from you."



Bolgiano's Mammoth King Leek





One ounce to 3000 plants;  
Two pounds to the acre.

Pkts., Ozs. and  $\frac{1}{4}$  Lbs. de-  
livered free, but add 8c  
to Lbs.

Big Boston Lettuce—A Grand Large Cabbage Lettuce

## Lettuce

LAITUE  
Lectinga  
Salat

**Culture.** For early summer use, sow in hotbeds in March, sowing every two weeks for succession. Transplant the young plants to rows 2 feet apart and 8 to 12 inches apart in the row. For winter use, sow in August, transplant to frames; and for this purpose the early heading varieties, such as the Millionaire lettuce, are best adapted. The Cos varieties require to be tied up for a few days in order to properly blanch them.

### Earliest Varieties

150. **Millionaire Lettuce.** Unquestionably. The Earliest and far better than any other extremely early large heading Lettuce. A lettuce fit for a king. (Specialty, see page 19.) Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

193. **"Bully Good" Lettuce.** No matter whether the market price is up or down there is always a market for "Bully Good" Lettuce. Those fine large solid heads—A full bushel market box is barely large enough to hold 18 of them—of a bright rich exquisite green; with a full solid, rich golden yellow heart closely folded; crisp as ice; with a mild delicious flavor, do you wonder we have named this grand lettuce "Bully Good." The market Gardener with his pocket full of money, the Southern Grower with a big check from the Northern Cities and the Amateur Gardener with his neighbors beat to a standstill. Every one who grows for Market or eats "Bully Good" Lettuce will cheerfully admit it is worthy of its name. Pkt. 5c and 10c. Oz. 12c.  $\frac{1}{4}$  Lb. 30c. Lb. \$2.00.

131. **"Best of All" Lettuce.** A sure cropper, Spring, Summer, Fall or Winter. (Specialty, see page 19.) Pkt. 5c & 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

155. **New Lettuce "Unrivalled."** An improvement on the Big Boston Lettuce, possessing earliness, large size, attractive color, etc. It can be sown almost the whole year around; it resists the summer heat, is crispy and solid. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

125. **Golden Queen.** One of the best first early head Lettuce for either open ground or frame culture, and a good forcer: medium size, solid, golden yellow heads, crisp and tender. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

352. **May King.** A handsome, light green heading variety of medium size and excellent quality. Outdoors the heads mature exceptionally early, attaining a size suitable for use before other sorts, and often the edges of the outer leaves have a brownish tinge. The plant is very compact for so large a head. It is very satisfactory also for forcing under glass. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

156. **Big Boston Lettuce. Bolgiano's Famous Stock.** Big Boston Lettuce is the most valuable Lettuce in cultivation, its excellent qualities have made it the most popular and most extensively used Lettuce in the world. It can be grown in the open ground for Summer or Fall, in frame for Spring or forced cool in green houses for Winter use, producing under each condition, grand large, buttery, yellow heads, filled with sweet, crisp, tender, beautifully blanching leaves. Stands long without going to seed; has few outer leaves and makes a large, attractive plant. Big Boston Lettuce is specially adapted to cool open ground culture. Our stock of this famous Lettuce is the finest in the World. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c.  $\frac{1}{2}$  Lb. 60c. Lb. \$1.00.

122. **Improved White Leaf Lettuce.** After the most careful cultivation and roqueuing, we have established the truest and most uniform strain of improved White Leaf Lettuce. It is planted largely in the Fall and allowed to remain in the open ground all Winter. In the earliest spring it quickly forms most delicious, large, light-colored Lettuce Heads. As a frame Lettuce it has no equal; often 18 heads have brought \$2.50 wholesale. If planted in early Spring, it quickly forms heads and can be brought to market long before other Lettuce. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

126. **New Early Spring Lettuce.** In the Early Spring months this splendid Lettuce produces large cabbage-like heads, which are uniform, tender, crisp and sell at highest possible prices. Our most critical Market Gardeners year after year bank on this Lettuce, it is also good for late summer sowing to produce Fall Head Lettuce. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

137. **Black Seeded Tennis Ball.** One of the very best for either forcing or early out-door planting. Plants good size, leaves are of good substance and of attractive dark green color. Heads are solid, crisp and tender. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

#### Best By Test—And Price Is Less

Mr. L. G. Young, of Marion Co., Fla., writes as follows:—"I have been planting Bolgiano's Famous Big Boston Lettuce Seed for the past four seasons and it has given entire satisfaction over all high priced seed. I am going to plant 8 Acres this Season and would like you to give me your lowest price on 10 Lb. lots or over."

#### From Men Who Know

E. S. Armstrong & Co., of Philadelphia, Pa., writes as follows:—"Please enter our order for 20 Lbs. of your best strain of Big Boston Lettuce Seed the same stock of which we procured 1 Lb. last summer as it gave perfect satisfaction."

### Cos or "Celery" Lettuce

Those Lettuce called Salad Romaine, are of distinct, upright growth, and esteemed for their fresh crispness and mild flavor during the summer and in warm climate.

339. **Eclipse or "Express" Cos.** The most dwarf and earliest of all. The plants grow stiffly erect, only six or seven inches in height. The interior leaves are almost pure white, very crisp, and mild in flavor, even in hot weather. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

123. **Paris Self-Folding, or Trianon White Cos.** Grows to very large size, producing long-pointed, compact bunches. The inner leaves blanch readily and are of fine flavor. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.



Paris Self-Folding White Cos or Celery Lettuce



# Heading Lettuce

Pkts., Ozs. and ¼ Lbs. Delivered Free, but Add 8c to Lbs.

120. **"Lucky Stroke." Bolgiano's New Lettuce.** The Largest and Most Successful Lettuce. Growers are wild over this new early Summer Lettuce. It is simply perfect. (Specialty, see page 19.) Pkt. 10c. Oz. 25c. 2 ozs. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

140. **Tender and True Summer Lettuce.** This new Lettuce will delight the most critical Lettuce grower. (Specialty, see page 19.) Pkt. 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

128. **Defiance Summer.** Remains in prime condition a long time before going to seed. As a summer variety it has already become a standard sort. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

119. **Bolgiano's Farmer's Pride Lettuce.** MASSIVE, yet graceful as a rose and solid as a rock. Farmer's Pride Lettuce is an absolute necessity to any wide-awake up-to-date grower of vegetables. Sow the seed any time in the year you wish; your crop will be the finest you ever grew. Order at once. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

133. **California Cream Butter Lettuce.** Outside leaves are a medium green color, inside is folded a solid head of rich, creamy, yellow color. The largest growers considering it one of the best in cultivation. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

215. **Burpee's Butterhead Lettuce.** A fine large hard-headed variety, solid, rich and buttery. Always well blanched and tender. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

346. **Immensity or Maximum Lettuce.** The Largest Head Lettuce in the World; often from 4 to 5 feet in circumference and as good as it is large. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

129. **"All Seasons."** A handsome, very large, solid head; leaves a beautiful light green and the inner ones are very tender, crisp and a beautiful golden color. It goes to seed very slowly. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

130. **Philadelphia Early White Summer Cabbage Lettuce.** A large heading variety. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

348. **Tait's Imperial Cabbage Lettuce.** Some of the most successful growers in the vicinity of Norfolk prefer it to any other sort. The leaves are thick, crisp and stiff, and carry well in shipment. Color bright green, and holds well after cutting. As an open air Lettuce it is unexcelled for endurance of extreme cold and yield per acre. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.



Bolgiano's Celebrated Big Head Lettuce

124. **Bolgiano's Celebrated Big Head Lettuce.** Its beautiful form and color attract the attention of expert growers. It forms a compact head; has no core, but a tender, golden heart. As a shipper it is unexcelled, commands the very best prices; demand always exceeds the supply. It resists the cold, withstands the summer heat, always has a crisp, mild flavor; when open it becomes a table ornament; in fact, in this sort the trucker has found a perfect Lettuce. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

118. **Bolgiano's "Gold Prize."** 1. Handsome, very large, solid head. 2. Will not rot in the stem. 3. Outer leaves a beautiful light green color. 4. Inner head large, round, creamy, tender and crisp. 5. Very slow to go to seed. 6. Pronounced by experts to even surpass our celebrated Big Head Lettuce. Not tough like Defiance Lettuce. 7. Large and a few days later than our Big Head Lettuce. 8. Once grown always wanted on account of its extra fine quality. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

134. Mammoth Black Seeded Butter .....	Pkt.	Oz.	¼ Lb.	Lb.
149. Reichner's Early White Butter .....	5c&10c	15c	35c	\$1.00
151. Philadelphia Dutch Speckled Butter .....	5c&10c	15c	35c	1.00
153. Baltimore Cabbage Lettuce .....	5c&10c	15c	35c	1.00

## Solid Crisp Head Lettuces Also Loosehead Varieties

142. **Bolgiano's New "Frozen North" Lettuce.** This delicious new Crisp Head Lettuce will delight our customers. (Specialty, see page 19.) Pkt. 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. \$1.25. Lb. \$2.50. Postpaid.

121. **Bolgiano's Baltimore Oak Leaf.** This Lettuce will resist the heat of summer and stand longer before running to seed than any variety. It makes a large head, and is very popular with those who know it. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

132. **Grand Rapids.** Finely curled or fringed edges. Its delicious quality and handsome appearance makes it most popular. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

143. **Denver Market.** Large conical heads of finest quality; leaves light golden green, beautifully savoyed. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

349. **"Brittle Ice" Lettuce.** Large, brittle, mild flavored, crisp heading variety. It makes large heads 6 to 8 inches in diameter. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

350. **"Iceberg" Lettuce.** The heads are large, crisp, solid and tender. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

145. **Hanson.** Grows to large size and is uniformly sure heading. Heads very solid and beautifully blanched; crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

147. **Black-Seeded Simpson.** Very large, finely fringed. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

345. **Early-Prize Head.** (Brown Cabbage.) Large, loose heads, tinged with brown. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. 85c.

209. **Early Curled Simpson or Silesia Lettuce.** Makes large bunches of crisp, tender, curly leaves; this Lettuce is the most popular of all for family gardens. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. 85c.



Lucky Stroke Lettuce

## Mustard

Try Mustard cooked like Spinach—It is delicious.

One Ounce Will Sow 100 Feet of Drill.

203. **Southern Giant Curled.** The true curled leaf variety, sweet flavor, pungent and succulent; used for early salad. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

204. **Ostrich Plume Mustard Fordhook Fancy or Chinese Broadleaf.** Desirable and ornamental. It is distinct from any other variety. The plants are of vigorous growth, and the beautiful dark green, pungent leaves curve outwardly like a fine ostrich plume. The edges are as thoroughly curled and laciniated as the best double curled parsley, making the leaves equally desirable for garnishing. So attractive is the habit of growth and the feathery effect of the finely fringed leaves that this plant is quite worthy of a place in the garden as an ornamental border plant. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

527. **Black or Brown Mustard.** Oz. 10c. ¼ Lb. 15c. Lb. 25c. 539. **White Mustard.** Oz. 10c. ¼ Lb. 15c. Lb. 25c.

## Mushroom Spawn

BLANC DE CHAPIGNON  
Seto, Champignonbrut

**Culture.** Mushrooms may be grown in cellars, under benches in greenhouses, or in sheds wherever the temperature of 50 degrees can be kept up during the winter. The beds should be made from November to February, according to the time the Mushrooms are wanted, and it requires about two months for them to begin bearing. Secure fresh horse dung, free from straw and litter and mix an equal bulk of loam from an old pasture with it. Keep this under cover, taking care to turn it every day to prevent it from heating, until the pile is large enough to make a bed of the required size. Three or four feet wide, eight inches deep and any length desired are the proper proportions for a bed, but this may be varied. Prepare the mixture of loam and manure, making the bed in layers and pounding down each with the back of a spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees make holes in the bed about a foot apart each way, into which put pieces of spawn 2 or 3 inches in diameter; fill up the hole with compost, and at the expiration of a week or 10 days the spawn will have thoroughly diffused itself through the bed. Spread layer of soil over the heap to the depth of 2 inches, and cover with 3 or 4 inches of hay, straw or litter. Examine bed often to see that it does not get dry. Take special care, however, when water is given that it be at a temperature of 100. One brick to a bed 6 feet square.

**Best English Mill Track Spawn.** Brick of 1½ Lbs. 15c. 10 Lbs. 85c. 25 Lbs. \$2.00. 100 Lbs. \$7.50.

**American Pure Culture Mushroom Spawn.** Bricks of 1½ Lbs. 15c. 10 Lbs. \$1.00. 25 Lbs. \$2.50. 100 Lbs. \$10.



Mushrooms



# Muskmelons

ZUCKER ELONE  
Melon Almizcleno  
Melon Muscade

## Cantaloupe

Pts., Ozs. and  $\frac{1}{4}$  Lbs. Delivered Free, but add 8c to Lbs.

One ounce will plant about 50 hills; 2 to 3 lbs. in hills per acre.

**Culture.** Melons thrive best in a light, rich soil. Plant early in May, when the ground has become warm and dry, in hills 5 to 6 feet apart each way for Muskmelons; 8 to 10 feet for Watermelons. Previous to sowing the seed, mix a few shovelfuls of well-rotted manure in each hill, and plant in each 12 to 15 seeds; after all danger of the bugs is over, thin out to three or four plants per hill. A few hills for early use may be had by sowing on pieces of sod in a hotbed, and when warm enough transplant to open ground. Melon vines are subject to the same destructive insects and fungous foes as are cucumber and squash vines. Early and repeated spraying with Bordeaux Arsenate of Lead Mixture is always advisable for these crops.

## Green Fleshed Varieties

16. **"Junior" Rocky Ford.** A little larger, two weeks earlier, twice as prolific as Rocky Ford. (Specialty, see page 20.) Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50. Postpaid.

344. **Henderson's Bush Cantaloupe.** The only Bush Cantaloupe in the World. Produces an abundance of delicious melons. Require very little ground. Good for the market gardener, southern shipper and especially valuable for the small kitchen garden. Pkt. 10c.  $\frac{1}{4}$  Oz. 25c.  $\frac{1}{4}$  Lb. \$1.35. Lb. \$5.00.

207. **Improved Watter's Solid Net Rocky Ford Cantaloupe.** (Specialty, see page 20.) This is the earliest strain of Rocky Ford Cantaloupes. The meat is light green, spicy and sweet. The heavy gray netting is closely laced. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c. Postpaid.

167. **Eden Gem or Netted Rock Rocky Ford Cantaloupe.** This magnificent new Muskmelon is a selection of the old Rocky Ford, which it completely surpasses in lusciousness, yield, carrying, and good selling qualities. In shape, it is somewhat longer and a trifle larger and closer and deeper netted. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

334. **Pollock Rocky Ford Cantaloupe.** A rust resisting melon, with netting over the blossom end, not a long melon but rather inclined to be short with the finest shipping and eating qualities. The selections from time to time have reduced the size, now they crate nicely. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

127. **Christmas Gift or Santa Claus Cantaloupe.** (Specialty, see page 20.) Just think of having a delicious cantaloupe to eat for your Christmas Dinner. Plant same time you would any melon. When the under side of melon becomes a golden yellow, cut the stem about three inches from the melon. They can be laid in sand and covered with straw or laid away in a shed, but never on top of another. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

337. **Knight, or New-Maryland Cantaloupe.** (Specialty, see page 20.) A very popular melon with large growers and shippers; somewhat larger than the Rocky Ford or Netted Gem. We offer the original stock which is very fine. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

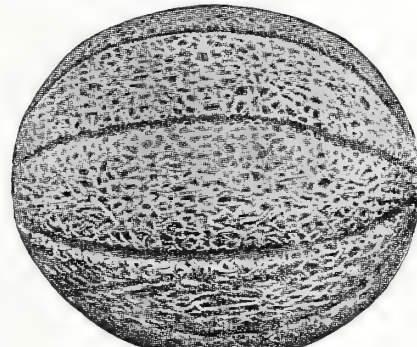
111. **Norfolk Button.** They are excellent little melons. Very early in maturing, thick, green flesh, uniform in size, and with an occasional button at the blossom end. Deliciously sweet. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

168. **Improved Jenny Lind.** The Jenny Lind is the earliest small to medium sized melon known. It is very uniform in size, well netted and with thick meat. Small seed cavity. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

## Baltimore Nutmeg Cantaloupe

The Original Stock. Finest on Earth.

170. Is delicious in flavor, attractive in form and color, and unexcelled as a shipper. Our seed of Baltimore Nutmeg Cantaloupe is produced under a bracing, clear and invigorating climate. This insures a parent stock of the finest flavor. We recommend this melon, and firmly believe the cash balance of every trucker will be materially increased if he grows our superior stock of Nutmeg Cantaloupe. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.



Purest Rocky Ford Cantaloupe

## Orange Fleshed Varieties

574. **Salmon Fleshed Eden Gem.** Outward appearance is identical with the Eden Gem but a trifle more uniform in size, it is the best long distance shipping Rocky Ford, strain with a new delicious flavor and color of flesh. One of the closest netted of all melons. It is unequaled in hardness, prolificness and disease resistance. It originated with Prof. Blum of the Colorado Experiment Station. The color is almost invariably salmon, if cut at the right stage. Supply of seed very limited. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 60c. Lb. \$2.00.

51. **Melting Gold Cantaloupe.** Simply the most delicious Cantaloupe that was ever eaten. The sweet luscious flesh is as yellow as melting gold. It is the best eating cantaloupe in the world and a splendid profitable shipper. (Specialty, see page 20.) Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50. Postpaid.

548. **Burrels Gem.** (Specialty, see page 20.) The fruit is of good size, handsome appearance and fine flavor. The skin is a rich, dark green, contrasting finely with the deep orange-salmon colored flesh; sweet, tender. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

164. **Paul Rose.** The fruits are nearly round, ribbed and heavily netted. The flesh is thick, of rich deep orange color, and ripens close to the rind, with small seed cavity. It is an excellent shipper. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

162. **Orange-Fleshed Osage.** The fruits are larger than those of the Emerald Gem; nearly round in form, but having the same distinct dark green skin with lighter bands between the ribs, and thick, firm orange flesh of fine quality. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

169. **Emerald Gem.** The melons are about the size of Netted Gem. The flesh is of a beautiful salmon color, and is peculiarly crystalline in appearance, the flavor is sweet and luscious beyond description. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

547. **New Ford Hook.** This melon is a cross between the Emerald Gem and Improved Jenny Lind. It has very thick, deep salmon-colored flesh, surpassingly sweet to the very rind. It is quite early, vigorous in growth, and extremely prolific. Price: Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

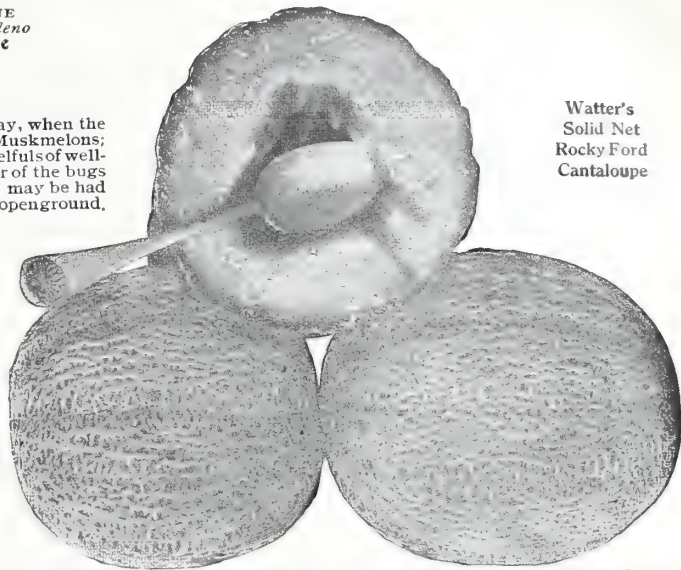
353. **Extra Early Osage Gem.** Round, well netted, thick, deep salmon-colored flesh, small seed cavity, delicious flavor. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

354. **Ferry's Defender.** Medium size, flesh firm, fine grained, rich, deep yellow, highly flavored. A splendid shipper. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

549. **Hoodo Cantaloupe.** (Specialty, see page 20.) One of the newest and most popular varieties. About the size of "Junior" Rocky Ford, filled with delicious flesh. A splendid shipper. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

153. **Free Lunch Cantaloupe.** Large, yellow-fleshed, thick, firm and juicy. Dark green and gold in color. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.

528. **Banana.** The deep golden flesh is of exquisite flavor. It looks and smells like a banana. Not a mere curiosity, but is in such favor as to command prices, from 50c. to \$1.00 for a single specimen. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 30c. Lb. 75c.



Watter's  
Solid Net  
Rocky Ford  
Cantaloupe



Eden Gem Rocky Ford Cantaloupe



# Melon Water

**Culture.** The soil for Water Melons must be tight, rich and sandy, for if grown on a heavy soil the quality will be poor, and they will not be so early. When there is no more danger of frost drop 8 to 10 seeds in hills 8 to 10 feet apart each way, covering about  $\frac{1}{4}$  inch deep. As soon as plants commence to run, thin out to 3 best plants in a hill, and cultivate until the vines cover the whole ground. If slow to fruit, pinch off the ends of the growing shoots. Ash or air-slaked lime sifted on the young plants while dew is on is good to keep insects out. One ounce will plant about 30 hills, and it takes 3 to 4 pounds to an acre.

146. **Goliath.** (Specialty, see page 21.) The New Giant Watermelon; large enormously productive, has a rich, dark green skin, fine quality, remarkable shipper. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

172. **Indian Chief Bolgiano's Wonderful New Watermelon.** Distinct from all other varieties. Has created a sensation wherever seen. (Specialty, see page 21.) Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

171. **Bolgiano's Cold Mountain Spring Watermelon.** The ideal melon for Southern shippers, prolific, uniformly good size, tough rind, flesh firm and delicious. (Specialty, see page 21.) Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

31. **Halbert Honey.** Average 18 to 20 inches long, bluntly rounded at both ends. Skin dark glossy green. Flesh a beautiful rich crimson, sweet and luscious, ripens to the rind. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. Lb. 50c.

183. **Black Diamond.** Large, round, dark green skin. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

182. **Black Boulder.** Uniformly oblong in shape, very dark green skin, red flesh. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

190. **Cuban Queen.** 80 pounds or more, striped light and dark green. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

245. **Tom Watson.** (Specialty, see page 21.) A large, oblong melon dark green skin, with thick netting. Rind is thin, but tough. The flesh is, bright, attractive red color, of a delicious, most satisfying flavor. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

267. **Success Watermelon.** A fine, large, round, dark green melon, originated in Maryland, of excellent shipping and eating qualities. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

173. **Cole's Early Watermelon.** Succeeding in Northern States where Melons were never matured before. The flesh is a beautiful bright red color, crisp and extremely delicate in texture, flavor is luscious, sweet and refreshing; no pethiness or stringiness. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

185. **Triumph Watermelon. (Girardeau's Monster.)** The largest melons that have ever been grown. An excellent shipper. Has a deep green color. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

178. **Georgia Rattlesnake.** Has gained great popularity for its large size and great shipping qualities; shape oblong, of light green color and beautifully mottled and striped with a light shade; flesh scarlet, rind thin very solid, and both sweet and delicious. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

184. **Jordan's Gray Monarch or Long White Iceing.** Skin is mottled gray color, shape long, flesh bright crimson, sweet, delicious flavor. A fine shipper, carrying well long distances. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

189. **Mammoth Ironclad.** Extra large, dark, productive. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

564. **Bradford Watermelon.** Long, dark green, good quality. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

565. **Mountain Sweet.** An old favorite variety, but still the standard of excellence for quality; fruit long and very dark green. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

566. **Duke Jones.** One of the largest and most productive melons. Early, round and of fine appearance; of fine flavor and a good shipper. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

188. **Sweet Heart.** Globular in shape, skin very bright, mottled green, flesh bright red, firm and heavy, but exceedingly sweet. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

177. **Lord Baltimore.** Oblong, light and dark green stripes. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

192. **Kleckley's Sweet.** Oblong, dark green. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. Lb. 50c.

194. **Seminole.** Excellent flavor. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

195. **Melver's Sugar.** Oblong, light and dark green stripes. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

197. **Dixie.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

180. **Kolb Gem.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. Lb. 40c.

552. **Colorado Preserving.** A large fruiting Citron for preserving. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

516. **Red Seeded Citron.** Fruit round and handsome. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

## Nasturtium

Nasturtium of all varieties are useful for furnishing tender seed-pods which make delicious pickles. The seeds for pickling should be gathered while green and with a portion of the stem attached. Pick them over and place in a jar until filled; then cover them with cider vinegar that has been brought to the boil and is still warm, to keep for winter use.

**Dwarf Mixed.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

Pkts., Ozs., and  $\frac{1}{4}$  Lbs.  
Delivered Free, but  
Add 8c to Lbs.

198. **Perkin's Mammoth Long-Podded Okra.** Pods shoot out from the stalk within three inches of the ground and the whole plant is covered with them to its extreme height. Pods are an intense green color, 9 to 10 inches long, very slim and do not get hard. It is much sought by canners. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

201. **Bolgiano's Dwarf Imperial Short-Podded Okra.** It has a dwarf, shapely, dense pod, of an attractive pea-green color. The flavor is exceptionally rich. Our home canners will ingly pay 20 to 25 cents per box more than any other sorts would bring. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

## Okra, or Gumbo

1 Ounce to 40 Feet of Drill  
10 Lbs. to Acre.

202. **Lady Finger Okra.** The plants are uniform in growth and with their Hibiscus-like flowers make a pretty sight. The plants produce long, tender pods of fine round form, white and smooth. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

199. **Dwarf Green Prolific Density Okra or Gumbo.** Its green pods impart fine flavor and consistency to soups and stews, beside being palatable when stewed and served as a dish of Asparagus. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

200. **White Velvet Okra.** The pods of this distinct and beautiful new Okra are much longer, perfectly smooth, never prickly. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.



Black Striped Kolb's Gem

Cold Mountain Spring

Black Diamond



## Citron

## Dwarf Mixed

Bolgiano's  
Imperial  
Dwarf  
Short  
Podded  
Okra



Pkts., Ozs., and  $\frac{1}{4}$  Lbs.  
Delivered Free, but  
Add 8c to Lbs.

## Onion

OIGNON  
Cebolla  
Zwiebel

One Oz.  
to 100 Ft. of Drill  
4 to 5 Lbs. to the Acre.

By sowing seed of the Spanish type, such as the Prizetaker, Southport Globes, Pearl or Queen and Bermuda Onions, under glass in January, February, or even in March, and transplanting in April to open ground 3 to 4 inches apart in the rows, bulbs of immense size may be produced.

214. **White Silver Skin Onion.** This superior stock is almost exclusively used for growing sets, which is the strongest proof that it is the best from which to grow the large white Onions. Its delicate, mild flavor, its stately form and large handsome size, its pure white color, make it a most desirable variety for the table, the most profitable for market and shipping. Plants are of an extremely thin neck and type, and sure to ripen early. Bulbs are perfect in form and quite thick through. They are fine grained, crisp and mild. Bulbs should be harvested as soon as ripened and dried in the shade to preserve their silvery white skin, the attractiveness of which makes them command the highest market prices and removes the necessity for peeling them. Pkt. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

205. **Mammoth Prize-Taker Onion.** Immense size, 12 to 18 inches in circumference, bright straw color, flesh white. (Specialty, see page 27.) Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

344 $\frac{1}{2}$ . **Southport White Globe.** A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear white skin, and commands the highest market price. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 60c. Lb. \$2.00.

575. **Southport Large Yellow Globe.** Produces bulbs more perfectly globe-shaped and larger than Globe Danvers, but later in ripening; excellent keeper; easily grown from seed the first year, has a beautiful, pale, straw-colored skin; is a heavy cropper, handsome in appearance, large size. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

576. **Southport Large Red Globe Onion.** Produces large, handsome, globe-shaped bulbs from the seed the first season; are excellent keepers; have glossy purplish skin; mature a little later than Red Wethersfields. Fine grained, mild and tender. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

213. **Mammoth Silver King.** The large bulbs are of attractive form, flattened but quite thick through; the average diameter is from 5 to 7 inches; single bulbs often attaining a weight of from 2 to 3 pounds each. The thin skin is a clear, silvery white; flesh snow white, sweet and tender. They grow quickly and mature quite early. Pkt. 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

210. **Extra Early Pearl, White Queen, or Barletta Onion.** Enormous size; grows full-sized roots from seed the first season; skin pure white; waxy color, flesh snowy white, delicate and tender. Often grow 6 inches in diameter and weigh 3 lbs.; valued as a very early sort. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.50.

212. **Red Wethersfield Onion.** This is the most beautiful, large handsome, globe-shaped red onion. Earliness, productiveness and keeping qualities. It has perfect form, skin deep polished-red; flesh purplish-white; fine grained; produces enormous Onions. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

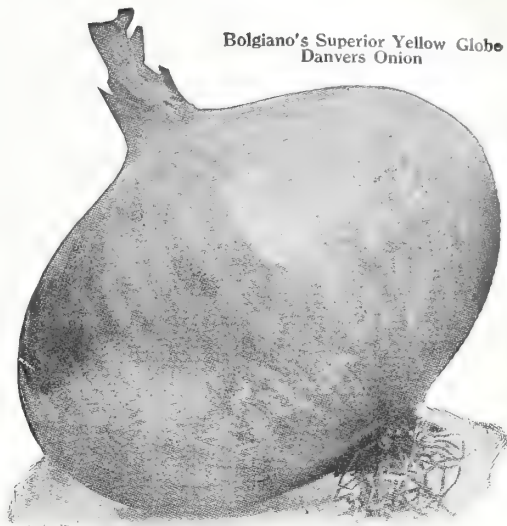
511. **Large White Portugal.** The standard large flat variety. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.50.

577. **White Bermuda Onion, Teneriffe.** It is oval in shape, of a white color; quite early, very solid, does not skin in transportation and keeps better than any other foreign variety. It is of a mild and delicate flavor. It produces full grown Onions from seed the same season. In the South seed sown in the Fall will produce fine large Onions for market in early Spring Pkt. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

578. **Crystal Wax-Onion, Teneriffe.** The newest and best Pure Crystal/White Wax-Bermuda Onion that has ever been developed. Pkt. 10c. Oz. 35c.  $\frac{1}{4}$  Lb. \$1.00. Lb. \$3.50.

579. **Red Bermuda Onion, Teneriffe.** Shape and size similar to white, differing only in color; a most desirable sort. Pkt. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 60c. Lb. \$2.00.

Bolgiano's Superior Yellow Globe  
Danvers Onion



206. **Bolgiano's Superior Yellow Globe Danvers Onion.** Has handsome form, with very thick bulb and small neck; very early, enormous cropper; keeps perfectly, and is a market favorite of large size; remarkably solid and heavy; is one of the safest, surest keepers. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

216. **Round Yellow Danvers.** Is the same shape as the White Silver. Brownish-yellow color; bulbs quite flat and of good size; largely grown for sets. They are harder than the white, and keep better through the Winter. In the Southern States they can be planted in autumn and will continue growing the entire Winter. Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

536. **Bolgiano's Yellow Dutch or Strasburg.** Grows round, plump sets. Skin a bright attractive straw color. Full-sized Onions are somewhat flattened; mild flavor, excellent keepers and shippers. It is very productive. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 40c. Lb. \$1.25.

## Onion Sets

By mail, add 10c per quart. Plant in drills about 12 inches apart and 4 inches in the rows. They must have high culture. Prices given below are those ruling when this catalogue goes to press and are subject to market changes. Write for Special Prices when ready to buy. We give a weighed bushel of 32 pounds.

**White Silver Skin Onion Sets.** Grown from our choice strain of White Silver Skin or Portugal Onion Seed. Pt. 15c. Qt. 25c.  $\frac{1}{2}$  Pk. 60c. Pk. \$1.00. Bus. \$3.00.

**Extra Sifted Small Size Fancy White Silver Skin Onion Sets.** Pt. 20c. Qt. 30c.  $\frac{1}{2}$  Pk. 75c. Pk. \$1.25. Bus. \$3.50.

**Large Red Wethersfield.** Choiceest Re-cleaned. Grown from seed of our celebrated strain of Red Wethersfield Onion. Pt. 15c. Qt. 25c.  $\frac{1}{2}$  Pk. 60c. Pk. \$1.00. Bus. 3.00.

**Yellow Onion Sets.** Choice re-cleaned. Grown from our choice strain of Yellow Strasburg or Dutch Onion Seed. They will produce handsome, well ripened bulbs of large size quite early in the summer. Pt. 15c. Qt. 20c.  $\frac{1}{2}$  Pk. 60c. Pk. 85c. Bus. \$2.50.

**Extra Sifted Fancy Small Size Yellow Sets.** Pt. 15c. Qt. 25c.  $\frac{1}{2}$  Pk. 60c. Pk. \$1.00. Bus. \$3.00.

## Parsnip

PANAIS  
Chirya  
Pastishen

One Ounce to 100 feet of Drill  
5 to 6 lbs. for an Acre

219. **Bolgiano's Hollow Hub Parsnip.** The very best of all Parsnips, it is unequalled. (Specialty, see page 27.) Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 75c.

569. **Guernsey.** (Improved Half Long.) A greatly improved strain. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered. A heavy cropper. The roots of most excellent quality. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

Is fine grained, true hollow crown; has thick shoulders, tapers symmetrically to a single tap root. Are easily gathered; heavy croppers; roots run uniformly smooth, with fine grained flesh, and good quality Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

## Parsley

PERSIL  
Perijil  
Petersilie

1 Oz. will sow 200 ft.  
of drill.  
6 lbs. to the Acre.

221. **Bolgiano's New Green Mountain Triple Parsley.** (Specialty, see page 17.) Pkts. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.00.

222. **Market Gardener's Best Triple Curled Parsley.** Very handsome plants are of a robust and free growth and it is improved by severe cutting; leaves large, beautifully curled; very dark green, stands the heat, drought and cold. Pkt. 5c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 75c.

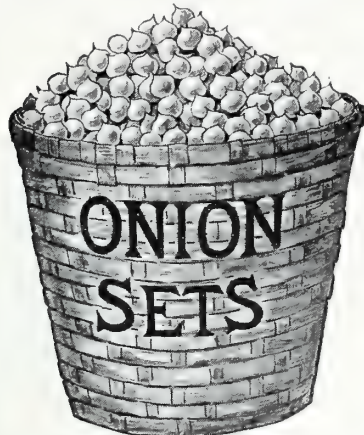
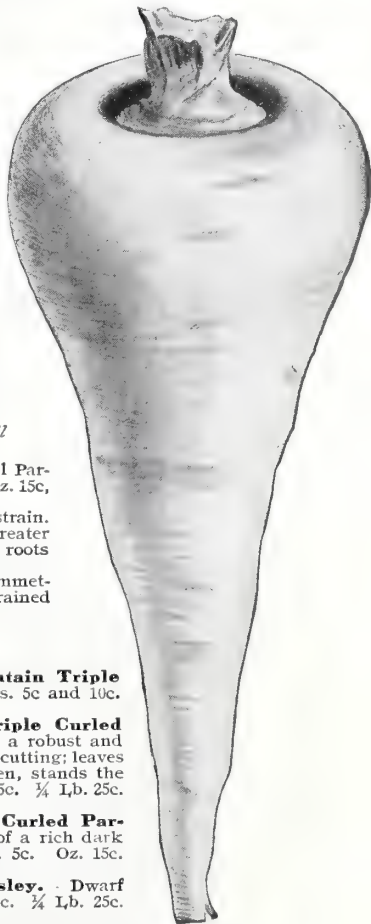
223. **Extra Dark Champion Moss Curled Parsley.** The large moss curled leaves are of a rich dark green color and very productive. Pkt. 5c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 75c.

541. **Fine Doubled Curled Parsley.** Dwarf crumpled leaves. Pkt. 5c and 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 65c.

540. **Extra Curled Dwarf or Emerald.** Pkt. 5c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 65c.

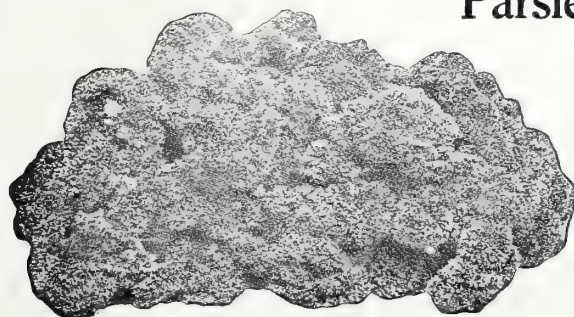
224. **Plain or Single Parsley.** Pkt. 5c. Oz. 15c.  $\frac{1}{4}$  Lb. 25c. Lb. 65c.

Hollow Hub  
Parsnip



Send For Special Prices

are very smooth; the flesh is fine grained and  
220. **Hollow Crown Sugar Parsnip.** Accurately to a single tap root. Are easily gathered; fine grained; heavy croppers; roots run uniformly smooth, with fine grained flesh, and good quality Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.



New Green Mountain Triple Parsley





Bolgiano's Wonder Worker  
The Most Delicious Peas

1072. **\*Gradus, or Prosperity Peas.** (Specialty, see page 23.) Gradus in condition to pick about 4 days after our Early Triumph. The pods are very large and well filled with large wrinkled deep green peas of the finest quality. Height 3 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1078. **\*Thomas Laxton.** A cross between Gradus and one of the extra early sorts. It ripens within a day or two of the earliest round varieties. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1181. **\*Large White Marrowfat Peas.** Height 5 feet. Pt. 15c. Qt. 20c. 4 Qts. 65c. Pk. \$1.10. Bu. \$4.00.

1089. **\*Bolgiano's "CRACKER JACK" Pea.** (Specialty, see page 23.) "CRACKER JACK" continuous to bear an abundance of most delicious Peas, when all other varieties are dried up from the hot sun of early summer. 1. Wonderful yielder. 2. Vines 2 feet 2 inches high. 3. Growth hardy, robust and vigorous. 4. Extremely large pods, have a handsome dark green color, and are borne even more abundantly than on the Dwarf Prolific Green Marrow Peas. 5. Ready for the market, just as the Wonder Worker Peas are over. 6. If planted a little late will stand the warm weather excellently. 7. It's the Pea Market Gardeners have been looking for, and it's a "Cracker Jack." Height 2½ ft. Pkt. 10c. Pt. 20c. Qt. 35c. 4 Qts. \$1.25. Pk. \$2.00. Bu. \$7.50.

1231. **\*Horsford's Market Gardeners Pea.** One of the largest yielding second early Pea in cultivation, a single plant bearing 150 pods. Only 2 feet high, requiring no stakes. A fine market-garden pea and equally good for home use. The pods are borne in pairs and are easily and quickly picked. Pkt. 10c. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1090. **\*Dwarf Giant Podded Prolific Green Marrow Pea.** Bears enormous, handsome pods 7 to 8 inches in length, filled with large, deep green Peas, requires no support. Height 2 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1091. **\*American Champion Pea.** One of the largest of Peas, productive, flavor and quality approach that of the well-known Champion of England; pods filled, containing from 9 to 12 large Peas; sow thinly. Height 4½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1092. **\*Shropshire Hero.** Very productive; fine flavor; long, handsome pods. Height 2½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1101. **\*Gardener's Favorite.** 3 feet high. Profitable for market. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1102. **\*Everbearing.** A long time in bearing, peas large, pods long. 1½ feet high. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

**Peas**  
First-Class Selected Stocks  
We supply Packets of Peas at 5c and 10c. Postpaid. Add 8c to Pints and 15c to Quarts by Mail.  
One quart will plant about 100 feet of drill. One and one-half to two bushels for an acre.  
**Those Marked With A Star (\*)** are wrinkled marrows, and unless otherwise stated should be sown thicker than the round Peas, and not until the ground has become warm as they are more liable to rot. They are the finest flavored of all Peas.

## Extra Early Dwarf Varieties

1218. **\*\*100 % Profit" Peas.** Bolgiano's wonderful new 1914 Introduction. (Specialty See Page 23.) Earlier, dwarfier, more prolific, more delicious than either The Gradus or The Thomas Laxton Pea. It is a wonder. Try it. ½ Pt. 20c. Pt. 30c. Qt. 50c. 4 Qts. \$1.75. Pk. \$3.50. Bu. \$12.00.

1091. **\*American Wonder.** It is of dwarf and robust habit, 10 to 15 inches high, and produces a profusion of good-sized and well-filled pods of finest flavor. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1084. **\*Extra Early Premium Gem.** Early, large, well-filled straight pods. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1196. **\*McLeon's Little Gem.** Very early; prolific, delicious flavor. Height 1½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1229. **\*Laxtonian Peas.** One foot tall, heavy coarse straw, pods large and pointed, in earliness about the same as Premium Gem and Notts Excelsior. Pkt. 10c. Pt. 20c. Qt. 35c. 2 Qts. 65c. 4 Qts. \$1.10. Pk. \$2.00. Bu. \$7.50.

1080. **\*Notts Excelsior Pea.** The very best short vine, wrinkled extra early Pea. Vines are more vigorous and taller than the American Wonder, and the pods are one-third larger, containing often 6 to 8 large Peas, very close together, and for sweetness and quality has no equal. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1203. **\*Sutton's Excelsior.** As early as American Wonder, with much larger pods and more prolific. Height 1 foot. Pt. 20c. Qt. 35c. 4 Qts. \$1.10. Pk. \$2.00. Bu. \$7.50.

1250. **\*Tom Thumb or Blue Peter Peas.** Popular very dwarf prolific peas. Height 1 foot. Pkt. 10c. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

## Extra Early Varieties

1087. **New Long Podded Alaska Pea.** We recommend this new Pea as the greatest money making Pea that has been introduced since we first put out the Wonder Worker Pea. Be sure to give it a trial. (Specialty, see page 23.) Height 2½ feet. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1029. **The Hustlers.** Bolgiano's New extremely early green seeded and handsome green podded big yielding Peas. (Specialty, see page 23.) Height 2½ feet. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1088. **New Extremely Early Prolific (Bolgiano's "GOOD LUCK" Peas.** Crop very short this year. Height 2½ feet. Pt. 15c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1071. **Bolgiano's Extra Early Alaska Peas.** By careful selection and thoroughly roguing, we have developed a stock of this smooth, blue Pea, which in evenness of growth of vine and early maturity of pods is unequalled. The vines are about 2½ feet high, not branching, but bear 4 to 7 long pods filled with medium sized, beautiful bright green smooth Peas of excellent flavor. The dark green color of the pods makes it desirable as a shipper, and it can be carried long distances without losing its color. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1070. **Bolgiano's Extra Early Triumph Peas.** Our standard market garden extra early Pea; productive and profitable to grow. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1201. **Pedigree Extra Early.** Also known as "The New Early Pea." Extremely early, wonderfully productive and exceptionally uniform stock. Height 2½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1202. **Prolific Early Market.** Not quite so early as the Pedigree, but the most productive of all the Extra Early Peas. Beautiful large pods, fine quality, one of the best Peas ever introduced. Height 2½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1016. **Ameer Peas.** An exceptionally profitable Extra Early Pea. Green seed. Height 2½ feet. Pt. 20c. Qt. 30c. 4 Qts. 90c. Pk. \$1.60. Bu. \$6.00.

1082. **Bolgiano's Extra Early Nonpareil Peas.** It is used by many of our Southern customers. The entire crop can be had in a single picking, and its beautiful green pod retains its color and freshness longer than any other sorts. It is an abundant cropper and the pods good sized. It suits long distance shipping. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1073. **Extra Early Morning Star Peas.** Many of our largest customers use this Pea, and it gives satisfaction. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1074. **First and Best.** First-class selected strain of extra early earlies. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1075. **Rural New Yorker.** Pods of fine shape; contains from 6 to 9 Peas of fine quality, prolific, extra early, uniform in growth and ripening. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1200. **Philadelphia Extra Early.** Resembles the First and Best. Height 2½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1077. **\*Improved Sugar Marrowfat Pea.** Its luxurious growth and abundant, large and handsome pods reward cultivation. It is grown extensively by the largest Truckers. Height 3 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1076. **French Cannons Peas.** A little later than the Alaska or Extra Early Peas. Very prolific. Height 3½ feet. Pt. 15c. Qt. 25c. 4 Qts. 75c. Pk. \$1.35. Bu. \$5.00.

1083. **\*Bolgiano's Wonder Worker Pea.** (Specialty, see page 23.) Earliest Extra Early Wrinkled Pea. Most profitable for Growers and Shippers. Unequaled for Home Garden. This is the most delicious pea you have ever eaten. They fairly melt in your mouth. If you have never eaten a "Wonder Worker" Pea you don't know what a good Pea tastes like.

Six weeks from planting, this wonderful large Wrinkled Pea can be marketed. In earliness, great size and excellent flavor, it is unequalled. The vines grow 2½ feet high, and are very hardy, resisting pests and cold weather. It ears an abundance of large even green pods. The Wonder Worker Peas are superior in earliness, hardness, and large size pods to the Gradus or Prosperity Pea. Height 2½ feet. Pt. 25c. Qt. 50c. 4 Qts. \$1.35. Pk. \$2.50. Bu. \$10.00.

## Second Early and General Crop Varieties.

1093. **\*Champion of England.** A well-known, standard variety; sow thickly. Height 5 feet. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1085. **\*Telephone Improved.** Robust habit. A single vine produces 18 to 30 unusually long well filled pods of large size, containing 10 to 12 Peas, often forming a double row, of fine flavor. Height 5 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1086. **\*Daisy, or Dwarf Telephone.** Plants stout, self-supporting, heavy cropper. Height 1½ feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1094. **\*Dwarf Champion.** A dwarf growing Champion of England. In warm soils and locations, will give better results than the old strain. Height 2 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1110. **\*Stratagem.** Very large pods. Peas of finest quality. Height 1½ feet. Pt. 20c. Qt. 30c. 4 Qts. 85c. Pk. \$1.60. Bu. \$6.00.

1097. **\*Heroine.** 2½ feet high. Large pods, containing 8 to 9 large peas of fine flavor. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.85. Bu. \$7.00.

1098. **\*Juno.** 2 feet high. Large pods filled with large dark green peas of delicious flavor. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1099. **\*Abundance.** 3 feet high. Numerous well filled pods. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.60. Bu. \$6.00.

1218½. **Alderman.** (Admiral Dewey.) Extra large dark green pods on order of Duke of Albany. Very fine. Height 4 feet. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1100. **\*Duke of Albany.** 4 feet high. Dark green pods, prolific. Pt. 20c. Qt. 35c. 4 Qts. \$1.00. Pk. \$1.75. Bu. \$6.50.

1199. **\*Edible Podded or Sugar Pea. Melting Sugar.** Grows to the height of 5 feet; bears a profusion of large, broad pods, which are so brittle that they snap without any string. Pkt. 10c. Pt. 35c. Qt. 50c. 4 Qts. \$1.75. Pk. \$3.00.



Write For Special Prices

# Northern Grown Seed Potatoes

Grown Expressly for Seed

POMME DE TERRE *Patatas* Kartosseln  
We are Large Growers of Aroostook County, Maine  
Grown Seed Potatoes

*Prices subject to market changes. Special prices cheerfully given to large buyers on application. Because of the scarcity of barrels in Maine we always ship in barrel sacks of 165 lbs. net. If wanted in barrels add 25c to the price of Barrel Sacks.*

**Culture.** Any good well drained, fibrous loam will produce Potatoes under right climatic conditions. For early Potatoes, which mature in 8 to 10 weeks from planting, the soil must be particularly rich. A rich clover sod, manured and broken the year before and planted to corn, beans, peas, oats, etc., is in best shape for giving a good yield of nice, clean Potatoes. Stable manure had better be applied to the land the year before, while some good complete fertilizer, at the rate of up to 1000 pounds per acre if applied broadcast, or 400 to 600 pounds if applied mostly in the rows, may be used directly for the Potato crop. Open furrows 3 ft. apart and 3 to 4 inches deep. Apply the fertilizer, and run the furrower or small plow again in the furrow to mix the fertilizer with the soil and leave a mellow seedbed. Then plant good-sized pieces, each containing not less than 2 or 3 eyes, 15 inches apart in the furrows for early Potatoes, and 18 inches apart for late ones. In some of the large Potato sections the Potatoes are always planted in check rows of 3 feet apart, each way. Cover with coverer, small plow or other suitable tool. Cultivate often. Spray with Bordeaux Arsenate of Lead Mixture as a protection from flea beetle, potato beetle and blight. *8 to 10 bushels will plant an acre.*

**Trust Buster.** Bolgiano's Wonderful. New Prodigious Yielding early Seed Potatoes. (Specialty, see page 26.) Pk. 65c. Bu. \$2.00. Bbl. Sack \$5.00.

**Plucky Baltimore.** (Specialty, see page 25.) The best and earliest Potato on earth. Without an equal. Pk. 65c. Bu. \$2.00. Bbl. Sack \$5.00.

**Gray's Mortgage Lifter Seed Potato.** An enormous yielder, second early potato with no culls. (Specialty, see page 25.) Pk. 60c. Bu. \$1.85. Bbl. \$4.50.

**Bolgiano's Famous Prosperity Potato.** (Specialty, see page 26.) Yields fine crops of even fine, smooth, large Potatoes, under the most unfavorable circumstances. Flesh is as white as snow, and cooks dry and mealy. Pk. 60c. Bu. \$1.85. Bbl. Sack \$4.50.

**Red Bliss Triumph, or Improved Red Bermuda.** One of the earliest varieties grown. Its great productiveness, handsome color and resistance to disease make it most popular. Pk. 45c. Bu. \$1.50. Bbl. Sack \$3.50.

**Pride of the South.** This variety is a twin to the Red Bliss Triumph, in everything except color, it being white, with pink eye. Pk. 50c. Bu. \$1.75. Bbl. Sack \$4.00.

**Early Ohio.** One of the standard early varieties and said to be the best potato that grows in the ground. Full week earlier than the Early Rose; shape oblong, quality, dry, mealy. Pk. 50c. Bu. \$1.75. Bbl. \$4.00.

**Irish Cobbler.** It is a vigorous grower, ripens uniformly, and a good keeper. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Junior Pride, or White Bliss.** Pk. 50c. Bu. \$1.75. Bbl. \$4.00.

**Early Thoroughbred.** One of the most popular of the Early Rose varieties. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Crown Jewel.** Maine grown, good drought resister, good keepers, white, pink end, very early. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Early New Queen.** Every potato ripens at one time, snowy white when baked, delicious. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Early Norther.** Fancy stock, extra early, rose color, very productive, a favorite. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.



## Bolgiano's Prosperity Potato

**Clark's No. 1.** Earlier than Rose, oblong, pink color, mealy cooker, fine flavor. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Maine Houlton Early Rose.** The genuine Early Rose still remains the standard early variety. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Beauty Hebron.** Splendid keeper, pink, turning to pure white, early, productive. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Spalding No. 4, Extra Early Rose XX.** Earliest Rose Potato in the world, good cropper, fine appearance. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Ensign Bagley, or White Rose.** An excellent cropper, smooth and not susceptible to disease. Pk. 50c. Bu. \$1.75. Bbl. Sack \$4.00.

**Early Six Weeks.** Ready for table in 6 weeks. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Henderson's Early Bovee.** Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Sir Walter Raleigh.** Big cropper, flesh white, superior quality, fine grained. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Green Mountain.** A very popular main crop potato. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Rural New Yorker.** Second early large smooth, white, wide as long, very productive. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**White Elephant.** Most largely grown, heavy cropper, excellent quality white flesh. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**Empire State.** Great yielder, popular. Pk. 50c. Bu. \$1.60. Bbl. \$3.75.

**Early Fortune.** Oblong, very productive. Pk. 50c. Bu. \$1.60. Bbl. \$3.75.

**Early Harvest.** Very popular in the largest potato section. Pk. 50c. Bu. \$1.60. Bbl. \$3.75.

**Carmon No. 3.** Most successful of the Carmon's, heavy yielder. Pk. 50c. Bu. \$1.60. Bbl. \$3.75.

**Burbank Seedling.** An old standard, popular on account of its fine eating quality. Pk. 50c. Bu. \$1.50. Bbl. Sack \$3.50.

**Puritan, or Polaris.** A splendid early variety, white and fine, very prolific, yielding large crops of handsome potatoes of most superior table qualities. Pk. 50c. Bu. \$1.60. Bbl. \$3.75.

**Dakota Rose.** An enormous yielding Dark Red Rose Potato. Pk. 50c. Bu. \$1.60. Bbl. \$3.75.

**American Giants.** One of the most popular of the new heavy yielding Potatoes. Pk. 50c. Bu. \$1.60. Bbl. Sack \$3.75.

**McCormack Potatoes.** A very late heavy yielding potato, about the best of all winter keepers. Pk. 50c. Bu. \$1.50. Bbl. Sack \$3.50.

## Pepper

PIMENT  
Pimiento  
Pepper

**Culture.** Sow in hotbeds in March, and, when the soil has become warm, set in rows 2 feet apart and 18 inches in the row; hoe frequently, the plants may also be forwarded in small pots.

163. **Scarlet Mammoth, Bolgiano's New Early Pepper.** Much earlier and more prolific than the Chinese Giant. (Specialty, see page 22.) Pkt. 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. \$1.00. Lb. \$3.50.

226. **Chinese Giant.** (Specialty, see page 22.) Pkt. 5c and 10c. Oz. 25c. ¼ Lb. 85c. Lb. \$3.00.

233. **New Neapolitan.** (Specialty, see page 22.) Pkt. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

227. **Mammoth Ruby King Peppers. Extra Selected Stock.** This magnificent variety is now recognized as one of the best Red Peppers for market or family use. Every one who has seen our crop has been enthusiastic in praise of the beautiful plants crowned with the large handsome fruits of a bright red ruby color. The peppers grow from 4½ to 6 inches long by ¾ to 1½ inches through. Added to their beautiful color when ripe is the fact that they are remarkably mild and pleasant to the taste—in this respect unequalled by any other Red Pepper. We cannot too strongly recommend the Ruby King. So mild and pleasant in flavor they can be sliced and eaten with pepper and vinegar, like tomatoes, and makes a very pleasant and appetizing salad, while for stuffing and pepper hash, no other variety can equal them. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

228. **Bell or Hot Bull Nose.** Large, hot, red, pickling. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

562. **Sweet Bull Nose.** Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

229. **Sweet Mountain.** Flesh very thick and mild. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. 1.75.

560. **True Red Chili.** Not as long or thick as Cheyenne. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

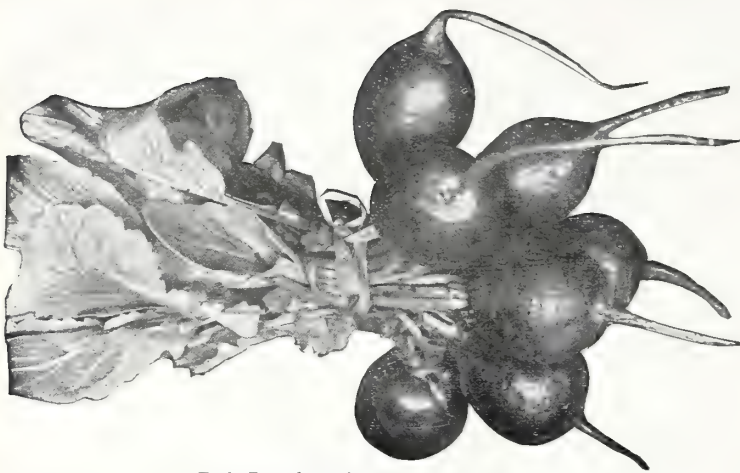
561. **Long Red Cheyenne.** For Pickling. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.

563. **Red Cherry.** Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. \$2.00.



Mammoth Ruby King Pepper





Early Round Scarlet Globe

## Radish

RADIS ET RADE  
Rabanos y Rabanitos  
Rabiez und Retti

Pkts. Ozs. and  $\frac{1}{4}$  Lbs. Delivered Free, but Add 8c to Lbs.  
2 Ozs. to 100 feet of Drill.

**Culture.** Sow as soon as the ground is dry in the Spring, in rows 8 to 12 inches apart, every week or 10 days for succession, up to the middle of June, after which they are little used, unless a cool northern spot can be found where the ground is shaded during part of the day. They should be sown in light, rich soil, as a crisp Radish cannot be produced in heavy soils. Sow also in early Fall for late crops and Winter use. Sow 8 to 12 pounds to the acre. Radishes should be eaten when quite small; it is a mistake to let them grow too long and too large. This applies particularly to Ruby King and small turnip-shaped sorts.

### Extra Early Round Varieties

9. **Tip Top White Tip.** The beautiful New Extremely Early Radish. (Specialty see page 24.) Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 60c. Postpaid.

258. **Strawberry Radish.** (Specialty, see page 24.) This is the extremely early round Radish that attracted so much attention last season when we first introduced it by sample packages to our Market Garden customers. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c.  $\frac{1}{2}$  Lb. 35c. Lb. 60c. Postpaid.

230. **Ruby King, Bolgiano's Extra Early Radish.** The best of all brilliant red radishes. (Specialty, see page 24.) Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c.  $\frac{1}{2}$  Lb. 35c. Lb. 60c. Postpaid.

238. **Bolgiano's Round Scarlet Globe Radish.** Rich, scarlet color, faultless shape, matures in 20 days. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. Lb. 40c.

241. **Vick's Scarlet Globe Radish.** A leader among bright, round Red Radishes. Quick maturing, extremely attractive, short tops, solid and fine flavor. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

232. **Lexington Market Money Maker.** The Best early round white Radish. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

240. **Crimson Giant Globe Radish, Originator's Stock Seed.** This is an entirely new variety, suitable for forcing or early out door planting. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

234 $\frac{1}{2}$ . **Bolgiano's New White Olive Radish.** It has short tops, rapid growth, perfect olive shape, extra fine quality. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

231. **Felton's Model or Philadelphia White Box Radish.** Handsome and early with fewer short leaves, hence can be sown thickly in the row. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

509. **Prussian Globe Radish.** It is a GLOBE shape of a crimson color, short top and will stand forcing. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.



Solid Crimson King Radish

### Early Long Varieties

255. **Improved Early Long Scarlet Short Top.** The finest strain of the most popular Radish. The long, slender, handsome red roots are most attractive. They are ready in about 25 days, crisp, brittle and of choicest quality. Length 5 to 6 inches. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. Lb. 40c.

250. **Bolgiano's New Glass Radish.** (Specialty, see page 24.) Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

252. **Cincinnati Market.** A strain of the Long Scarlet; growing to slightly larger size, fully as early and darker in coloring. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

537. **Wood's Early Frame.** This is an extra early strain of the Long Scarlet Short Top, largely used for growing under glass. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

249. **White Pearl Forcing, Bolgiano's Extra Early Long Radish.** Sweet, crisp flavor, very popular and profitable. (Specialty, see page 24.) Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c. Postpaid.

257. **New White Icicle Radish.** Introduced from Germany, is one of the finest and longest of the very early, pure white varieties. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

253. **Lady Finger or White Vienna.** Long white, very early, attractive. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

251. **Bolgiano's New White Delicacy.** Beautiful form, exceptionally clear, bright, waxy appearance, exceedingly smooth, delicate, crisp and tender. It has short tops. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

557. **Half Long Deep Scarlet.** Very popular in the New Orleans Market. The radishes are of slightly larger diameter and most brilliant scarlet coloring. Flesh purest white, crisp, juicy. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

### Summer and Autumn Varieties

254. **New White Strasburg Radish.** The most popular Summer Radish; of oblong shape, tapering to a point. Skin and flesh are pure white, almost transparent; very tender, of a delightful pungent taste. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

243. **Large White Globe Summer.** Deliciously mild and sweet. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

244. **Giant White Stuttgart.** An immense white Summer Radish. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

247. **Chartier or Shepherd.** Long crimson, tipped with white. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

237. **Golden Globe Summer Radish.** Grows quickly to a fair size and withstands heat and drought remarkably well. Of excellent flavor. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

### Winter Varieties

256. **New Short White Chinese Celestial Radish.** The best of all Winter Radishes. (Specialty, see page 24.) Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 25c. Lb. 60c.

242. **Chinese Rose Winter.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

259. **Round Black Spanish Winter.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

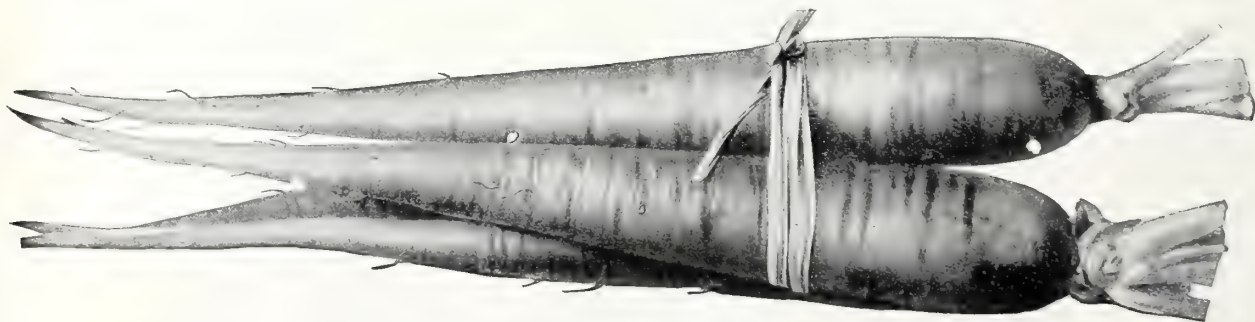
260. **New Winter Radish Osaka.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.

**Rhubard or Pie Plant, Victoria.** Very large, the finest cooking variety. Pkt. 10c. Oz. 15c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.

261. **Long White Spanish Winter.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

262. **Round White Spanish Winter.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.

263. **Long Black Spanish Winter.** Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 45c.



Bolgiano's Long Red Glass Radish



COURGÉ  
Calabaz  
Spéscé Rurbis3

## Squash

Pkts., Ozs., and ½ Lbs.  
delivered free but add  
8c to Lbs.

1 Oz. Bush varieties for 40 Hills; Large Seeded Varieties, 15 Hills;  
2 to 3 Lbs. Bush. 3 to 4 Lbs. Large Seeded per Acre.

**Culture.** Sow in hills in the same manner and at the same time as Cucumbers and Melons, the bush varieties 3 to 4 feet apart, and the running kinds from 6 to 9 feet apart.

### Bush Varieties

331. **Boligiano's Extra Early Dawn Squash.** The earliest and best white Bush squash. (Specialty, see page 27.) Pkts. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.

501. **New Extra Early Jersey White Bush.** An extra early strain of the White Bush. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

191. **Long Island White Bush.** An improved strain of Early White Scalloped Bush; very prolific. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

265. **Extra White Bush Scalloped, or Patty Pan, Squash.** Good size, unform, a heavy cropper, and early. The skin is white and the flesh fine grained and tender. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

267½. **Mammoth White Bush.** Frequently 12 to 14 inches in diameter. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

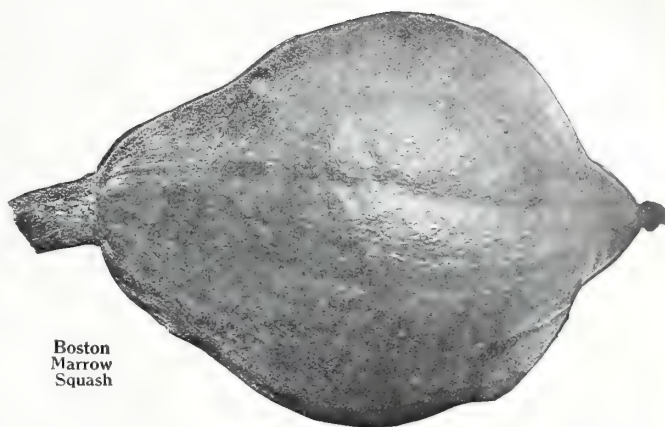
271. **Early Yellow Bush Scalloped.** A very early, flat, scalloped variety of largest size; skin deep orange; flesh pale yellow and well flavored. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

211. **Mammoth Yellow Bush Scalloped or Golden Custard.** Similar to Early Yellow Bush, but very much larger. A splendid variety, very prolific and a good seller. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

269. **Golden Summer Crookneck Squash.** Of dwarf, bushy habit, very productive; skin yellow; flesh greenish-yellow color, dry and agreeable flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

304. **Mammoth or Giant Summer Crookneck Squash.** Double the size of the ordinary Crookneck and very warty, fine for Market. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

329. **Fordhook Bush.** Early; sweet and dry, oblong, bright yellow, one of the handsomest and best keeping winter varieties, also a good summer sort. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.



Boston  
Marrow  
Squash

### Running Varieties

272. **Early Prolific Orange Marrow.** A very early prolific Boston Marrow of most delicate flavor; and uniform type. Suitable for fall or winter. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

273. **Boston Marrow.** Oval, bright orange, flesh yellow. Our stock is exceptionally fine. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

270. **The New Red or Golden Hubbard.** Red, exceedingly showy and attractive. Flesh much richer in color than Hubbard, fine-grained, cooks very dry, of excellent flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.

80. **The True Hubbard Squash.** Vines of strong running growth; fruits large olive shape, with dark green skin and very rich flesh. An excellent keeper and of splendid quality. Our strain is *extra fine*. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.

330. **Chicago Warty Hubbard.** A superior strain of mammoth size with skin heavily warted. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

274. **Improved Winter Crookneck, or Cushaw Squash.** Mottled green and white; flesh is yellow, solid, fine-grained and sweet; excellent for pies. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

**Culture.** May be planted middle of Spring, among the Indian Corn or in the field or garden, in hills 8 or 10 feet apart each way, four seeds in a hill. In other respects are cultivated in same manner as Melons and Cucumbers. Avoid planting near other vines. 2 pounds to acre.

102. **King of the Mammoth or True Potiron.** The Great Prize Pumpkin growing the largest of all, from 100 to 200 lbs. in weight, bright yellow, tender, excellent. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

299. **Striped Cushaw.** Skin striped with mottled-green bands of creamy white. Rich yellow meat, tender and of fine flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

225. **Sweet Potato Pumpkin.** Finest variety for table. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

89. **Large Cheese Pumpkin.** Forms flat like a cheese; a sure cropper and extensively grown for canning. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.

136. **Small Sugar Pumpkin.** Small orange colored, sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

1069. **Connecticut Field, or Large Yellow Pumpkin.** Excellent for stock feeding. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 25c.

1058½. **Kentucky Large Field.** Flat, fine for Pumpkin pies, winter, etc. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 25c.

## Salsify or Oyster Plant

SALSIFIS  
Ostion Vegetal  
Baterwurzel

**Culture.** Sow as early as the ground can be worked in the Spring, in drills 12 inches apart, 1 inch deep, and thin out to 6 inches to the row. Keep them free from weeds. Cultivate the same as carrots and parsnips. A part of the crop may be left in the ground till spring, when it will be found fresh and plump. The roots are cut into pieces ½ inch long, boiled until tender, and then served with drawn butter, in which way it is a delicious vegetable. They are also mashed and baked like parsnips, and have a sweet agreeable flavor. Mashed and fried the flavor is much like that of the oyster. Sow 8 to 10 pounds to the acre. One ounce to 50 feet of drill.

275. **Boligiano's New "Great Giant" Salsify.** The largest, purest and best salsify to grow. (Specialty, see page 27.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. \$1.25.

276. **Sandwich Mammoth White Salsify.** Superior in quality, pure white color, very meaty and fine flavor. Our stock unusually good; grows so large and shapely. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. Lb. \$1.00.

504. **Large White.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. 85c.

One ounce to 100 feet of Drill.  
10 to 12 Lbs. in Drills for an acre.  
25 to 35 Lbs. Broadcast for an acre.

## Spinach

EPINARD  
Espinaca  
Spinat

Great Giant Salsify

1000. **Long Season Spinach.** This new variety is especially adapted for Summer Sowing as it remains in perfect condition a long time before going to seed. (Specialty, see page 27.) Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. \$1.00.

1106. **New Improved Curled Long Standing.** The very best for spring. (Specialty, see page 27.) Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. \$1.00.

1107. **New Victoria Spinach.** The foliage is heavy, the broad dark green leaves are of the finest quality. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. 75c.

1105. **Curled Leaf Savoy, or Bloomsdale, American grown.** Large Curled and wrinkled leaves, tender and of the finest flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. 75c.

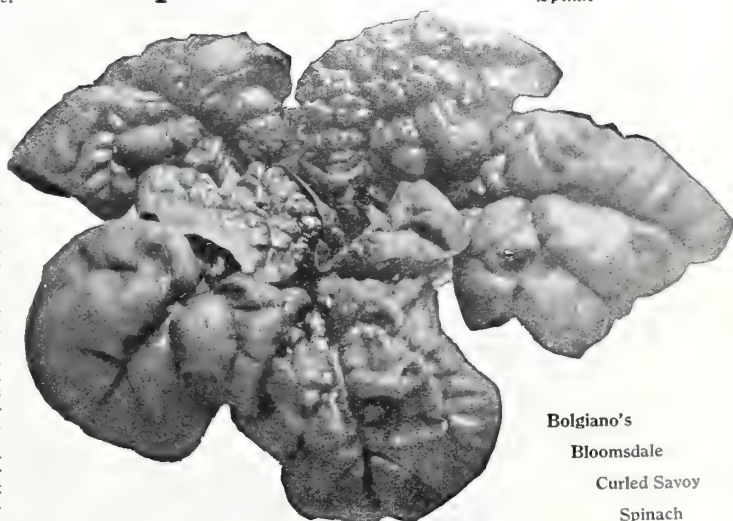
1104. **Curled Leaf Savoy, or Bloomsdale, Imported.** We grow many thousands of pounds of both the American and Imported seed each year. We believe our private stock is the choicest it is possible to produce. We solicit your orders. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 20c. 5 Lbs. 65c.

1108. **Long-Standing Thick-Leaved Spinach.** Leaves are large, thick, fleshy and crumpled, fully equal to the Savoy-Leaf. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 20c. 5 Lbs. 65c.

1109. **Monstrous or Viroflay.** A valuable variety; has large, round, thick leaves. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 20c. 5 Lbs. 65c.

1232. **New Triumph Spinach.** This excellent new Spinach is nearly double the size of the Victoria and has all of its good qualities. Very profitable for market gardeners and shippers. Oz. 5c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. \$1.00.

1233. **Early Giant Thick-Leaved.** A new and superior Spinach, either sown in Spring for early Summer use or Fall for Winter use, it is very slow to run to seed and very hardy; plant compact growing with short stemmed thick and fleshy rich green leaves. Oz. 5c. ¼ Lb. 15c. Lb. 25c. 5 Lbs. \$1.00.



Boligiano's

Bloomsdale

Curled Savoy

Spinach





Bolgiano's "Greater Baltimore" Tomato

We Prepay Postage  
on all Tomato Seeds  
including Pounds

## Tomato

TOMATO  
Seeds  
Lb. 50c

*The Largest and Most Successful Tomato Growers in Maryland, Ohio, Indiana, Florida, Texas, Throughout the South, in Canada, Mexico, Australia and Every State in the U. S. where Tomatoes are grown—They All Say Year After Year, Bolgiano's Tomato Seeds Produce the Best Tomatoes that grow. One ounce of seed will produce from 3,000 to 4,000 plants.*

**Culture.** For first early Tomatoes select varieties of the earliest types, and start the plants under glass during February. When plants are 2 inches high, transplant into flats, thumb pots or plant boxes, and later on transplant again, giving more room. Never crowd the plants, but keep them short and stocky. Plants already in bloom or with fruit set, if in wooden plant boxes or in pots may be transplanted to the open ground without disturbing their roots, and will continue to bloom and fruit without check. Set these sorts 4 feet apart each way in warm, mellow soil of fair fertility as soon as danger from belated frost is past. For main crop, the plants can be started somewhat later, in hotbed or cold frame, once transplanted to keep them stocky, and then set in open ground, in fairly good warm soil, 5 feet apart each way. A very ornamental show can be made in the home garden by training tomato plants to stakes, poles or trellis. Application of superphosphate, or of some good complete (vegetable) fertilizer often have a very happy effect on Tomatoes in hastening maturity and increasing the yield.

### Red Tomatoes

234. **"John Baer" Tomato.** New 1914 introduction, see page 1. "John Baer" Tomatoes produces perfect, solid, high crown, beautiful, brilliant red shipping tomatoes, like photograph from nature in colors, in 30 days from strong plants grown in veneer bands or from potted plants if the roots are undisturbed when set out. Pkt. \$1.00. ½ Oz. \$2.50. Oz. \$4.00. ¼ Lb. \$15.00. Lb. \$50.00. We offer veneer bands at 50c per 100.

310. **"Prosperity."** The Wonder Among New Early Tomatoes. The earliest of all tomatoes, a brilliant red, an enormous yield, grown and developed from single plant selections covering a period of five years, filled full of strong, sturdy, healthy new blood. (Specialty, see page 4.) Pkt. 25c. ½ Oz. 60c. Oz. \$1.00. ¼ Lb. \$3.00. Lb. \$10.00. Postpaid.

277. **Bolgiano's Extremely Early I. X. L. Tomato.** Earliest, largest, most prolific. (Specialty, see page 5.) Pkt. 10c. ½ Oz. 20c. Oz. 30c. 2 Ozs. 50c. ¼ Lb. 90c. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

77. **Maryland My Maryland.** A wonderful "Double Yielding" Tomato, offered last year for the first time, entirely distinct, never before has there been a vegetable so remarkable. It is simply startling in its immense productiveness. (Specialty, see page 8.) Pkts. 10c. 1 Oz. 30c. 2 Ozs. 50c. ¼ Lb. 90c. ½ Lb. \$1.75. Lb. \$3.50. Postpaid.

279. **Bolgiano's "Greater Baltimore" Tomato.** Makes a fine crop when all others fail. (Specialty, see page 7.) Pkts. 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 60c. ¼ Lb. \$1.00. Lb. \$3.50. Postpaid.

278. **Bolgiano's Extra Early Wealthy Tomato.** (Specialty, see page 9.) One of the earliest; smooth, firm, delicious flavor, beautiful red color and an abundant yield. Pkts. 10c. Oz. 25c. ¼ Lb. 85c. Lb. \$3.00. Postpaid.

311. **Florida Special Tomato.** Early, prolific, blight proof. (Specialty, see page 9.) Pkt. 10c. Oz. 25c. ¼ Lb. 85c. Lb. \$3.00. Postpaid.

332. **Bonny Best Early Tomato.** This is a very early and very popular variety, quite as early as the best strains of Earliana Tomato, it is a vigorous grower, enormously prolific, with splendid foliage and of an intense velvety glowing scarlet color, ripens evenly all over and up to the stem. Pkt. 10c. Oz. 25c. ¼ Lb. 85c. Lb. \$3.00. Postpaid.

287. **Chalk's Early Jewel.** (Specialty, see page 9.) Very fine new sort; large, solid, smooth, bright red; similar to the Stone, but early. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

286. **Spark's Earliana Tomato.** It is remarkable for its earliness, very large size, handsome shape and bright red color. Its solidity and fine qualities are equal to the best medium and late sorts. Pkts. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

296. **Dwarf Stone Tomato.** Double size of Dwarf Champion, the Largest Fruited Upright Growing Variety in existence. Color same as Stone Tomato. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

196. **Maul's "Earliest of All" Tomato.** Extremely early, large size, bright red color and delicious flavor, though a little irregular in shape the fruit is not rough. Pkt. 10c. Oz. 25c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

### Red Tomatoes

283. **Bolgiano's New Century Tomato.** Deep Red color, large, handsome size from first picking until last Tomato is taken from the vine. (Specialty, see page 10.) Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. Lb. \$2.50. Postpaid.

284. **Bolgiano's Best, The Great B.B. Tomato.** (Specialty, see page 9.) It has every good quality pertaining to the Tomato, and avoids all faults of other sorts. One of the smoothest, most solid, heaviest and most handsome Tomato grown. The B. B. is as solid as an apple, has no core, and the flavor is excellent. It weighs more pounds per bushel than other sorts which proves its solidity; it has a beautiful red color, the fruits are quite large. There is no need of a field of poor Tomatoes when fifty cents will buy enough to supply plants for one acre. Used successfully for early and late crops. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 60c. Lb. \$2.00. Postpaid.

572. **New Red Rock Tomato.** (Specialty, see page 9.) One of the finest, large, solid, smooth Tomato of very fine red color. A heavy producer and an excellent shipper. Pkt. 5c and 10c. Oz. 25c. ¼ Lb. 60c. Lb. \$2.00. Postpaid.

307. **New Stone Tomato, Specialty Selected Stock.** We have the truest, purest, cleanest stock; free from rust and blight, of this most valuable Tomato. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75. Postpaid.

302. **Kelly Red, or Wade Tomato.** This splendid Red Tomato originated in Anne Arundel County, Md., and through its superior qualities it has become the Tomato most largely used in that section. It is large, meaty, an abundant yield, and withstands unfavorable conditions remarkably well. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 85c. Lb. \$3.00. Postpaid.

288. **King of the Earliest Tomato.** Large and productive. Very early. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 85c. Lb. \$3.00. Postpaid.

306. **Bolgiano's New Queen Tomato.** This very beautiful Tomato, introduced by us, is now used all over the country. It is large, smooth and handsome, red color. For canning, market purposes and shipping it leads wherever grown. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75.

285. **New Matchless Tomato.** Vigorous, healthy vines are crowded with beautiful fruit of largest size and solidity. First-class shipper. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 60c. Lb. \$2.00. Postpaid.

524. **Maul's Success Tomato.** Large, red, main crop. Pkts. 5c & 10c. Oz. 25c. ¼ Lb. 60c. Lb. \$2.00. Postpaid.

312. **Livingston's Paragon.** Bright, red, round; very productive. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75. Postpaid.

308. **Livingston's Favorite.** Large, smooth, productive and a good shipper. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. Lb. \$1.75. Postpaid.





Bolgiano's Best Tomato, The Great B. B.—Leader For 20 Years

We Prepay Postage  
on all Tomato Seed  
Including Pounds.

## Tomato

TOMATO  
Tomatoes  
Liebesapfel

The largest and most successful Tomato Growers in Maryland, Ohio, Indiana, Florida, Texas—throughout the South, in Canada, Mexico and every State in the United States where tomatoes are grown—They all say Year after Year, Bolgiano's Tomato Seeds Produce the Best Tomatoes that Grow.

### Red Tomatoes

### Duke of York Tomato

(Specialty, see page 10.)

294. **Dwarf Aristocrat.** A dwarf that resembles the Dwarf Champion. The fruit is a beautiful glossy red. Ambitious growers use it for a very early first crop Tomato. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

309. **Perfection.** Early, regular and productive reddish scarlet. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

347. **Ten Ton Tomato.** One of the heaviest yielding red Tomatoes ever introduced. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

300. **Trophy.** Very large, solid, extra selected; free from roughness of the old strains. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

301. **Enormous Tomato.** Largest fruited smooth, bright red Tomato. Pkts. 5c and 10c.  $\frac{1}{2}$  Oz. 20c. Oz. 35c.  $\frac{1}{4}$  Lb. \$1.00. Lb. \$3.50. Postpaid.

298. **Brinton's Best.** As a second early and late cropper it is a favorite with canners and truckers. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60.

285 $\frac{1}{2}$ . **World's Fair.** One of the heavier, solid fruited, large Tomatoes of good quality. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

293. **Henderson's New Freedom Tomato.** One of the best extra early Tomatoes; a prolific bearer, bright scarlet color; splendid extra early shipper. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50. Postpaid.

502. **Ponderosa.** Very large heavy, smooth Tomato; very fine for home garden. Pkts. 5c and 10c.  $\frac{1}{2}$  Oz. 20c. Oz. 35c.  $\frac{1}{4}$  Lb. \$1.00. Lb. \$3.50. Postpaid.

290. **Atlantic Prize Improved.** A favorite with growers who seek an early market. It bears in clusters and abundantly. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

### Pink Tomatoes

264. **Livingston's Globe.** (Specialty, see page 10.) This splendid Tomato is attracting a great deal of attention among Southern Shippers. As a tomato for the early market, it will pay you to give it a trial. Pkts. 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

218. **Early Detroit Tomato.** (Specialty, see page 10.) Fruit very smooth, uniform in size, nearly globe shape, firm, excellent quality, large purplish pink in color. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

449. **Royal Purple (Globe) Tomato.** (Specialty, see page 10.) The newest and probably one of the best selections from Livingston's Globe Tomato. Wherever Globe Tomato is used this new selection should be given a most careful trial. Pkt. 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

280. **Bolgiano's Prizetaker Tomato.** If picked while yet green, it ripens gradually into a rich, glossy, crimson color, and this makes it one of the best shippers for early market. It is smooth, solid, and heavy, and holds the size from the first to the last crop. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

289. **Dwarf Champion.** Dwarf, stiff habit, dark green foliage, scarcely needing any support. It is very early and wonderfully prolific. Color same as Acme. It is perfectly round and smooth, of medium size. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50. Postpaid.

297. One of the grandest Tomatoes recently introduced, color rich, glossy scarlet, splendid cropper, round in shape, flesh very firm, large size, fine flavor. It ripens its fruit uniformly together, whilst its profusion of tomatoes, averaging 8 and 10 large evenly formed clusters each makes it conspicuously handsome. Ripens evenly to the stem, is strong, healthy grower, not subject to rust or blight, is an enormous cropper and produces until the vines are killed by frost holding its size well until the last picking. Quality the very best, solid and meaty. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 60c. Lb. \$2.00. Postpaid.

281. **Redfield Beauty.** It is a vigorous grower, long and heavy yielder; fruit is perfect shape, with a skin that is hardy, making it an excellent shipper. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

282. **Livingstone's Beauty Tomato.** Large, smooth, dark pinkish red; thick flesh. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

187. **Pink Giant—Bolgiano's New Tomato.** As pretty as a picture. Large, handsome, solid fruit, early and immensely prolific; for shipping to market and as a Tomato for the home garden it is ideal. Canners prefer a red tomato (Specialty, see page 9.) Pkt. 10c. Oz. 35c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00.

268. **June Pink Tomato.** This is the Pink Earliana Tomato and where a Pink Tomato is in demand, this will be the earliest and most profitable to grow. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50. Postpaid.

**Extra Selected Stock June Tomato.** Oz. 35c.  $\frac{1}{4}$  Lb. 90c. Lb. \$3.50.

138. **Burpee's Earliest Pink.** A very early, prolific, attractive Tomato, about the best Pink Tomato ever introduced. Pkt. 5c and 10c. Oz. 25c. 2 Ozs. 45c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00. Postpaid.

291. **Improved Acme.** Very early, of medium size; perfectly smooth, very solid and a great bearer. Crimson color, with a pinkish cast. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

292. **Extra Early Climax Tomato.** Early, solid, large size and a good bearer. The vines are robust, healthy and laden with abundance of choice marketable fruit. Same color as the Acme. Pkts. 5c and 10c. Oz. 20c.  $\frac{1}{4}$  Lb. 50c. Lb. \$1.60. Postpaid.

303. **Crimson Cushion, or Beefsteak Tomato.** Very large, bright scarlet, fine flavor. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50. Postpaid.

### Yellow Tomatoes

**Golden Eagle Tomato.** Leader of all Yellow Tomatoes. Color a rich transparent amber, fruit smooth, fine form, and deliciously flavored. In size larger than the yellow pear-shaped Tomato, which it readily outsells. It is very attractive. Pkts. 5c and 10c. Oz. 30c.  $\frac{1}{4}$  Lb. 85c. Lb. \$3.00.

**Yellow Pear-Shaped.** A pretty little Tomato, which is used largely for pickling and preserving purposes; very prolific and makes attractive appearance when the vine is loaded with ripe fruit. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

**Yellow Plum-Shaped.** Little larger than the pear-shaped; deep yellow color, very popular for preserving. Pkt. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

**Golden Queen Tomato.** Large, smooth and good, a great show Tomato at the County Fairs. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

**The Pink Peach Tomato.** Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.

**Red Cherry Tomato.** Attractive. Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. **Red Pear-Shaped Tomato.** Pkts. 5c and 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c.



# Vegetable Plants, Strawberry Plants, Roots.

The Prices of the Plants on this page do not include prepayment of Express charges. They are sent by Express at purchaser's expense, except where quoted by Mail, postpaid. We aim to supply in any quantity, in their proper season, all the following Vegetable Plants, and ship directly from the beds, well-packed, on the shortest notice. If we should for any reason, be out of any variety ordered, we will send some other similar variety in place of it, unless requested to the contrary.

## Tomato Plants by the Millions

We grow immense quantities under field culture for general crop, and are usually in position to make SPECIAL PRICES on all leading sorts in orders of 1,000 to 100,000. We sell millions of Tomato Plants every season. These are grown especially for Market Gardeners, and others who wish large quantities of plants. For regular garden use we recommend Transplanted Tomato Plants or Potted Plants. Add 10c per 100 if to go by mail on Transplanted and Seed Bed Plants. Potted Plants must go by express.

## All Our Plants are A-1 Quality

**Tomato Plants.** Ready in April, May and June. We make a specialty of Tomato Plants, and can supply all the leading varieties. Potted Plants 50c per dozen. \$3.00 per 100. Transplanted 15c per dozen, 50 for 40c. 65c per 100. \$3.50 per 1,000. Field Grown not transplanted. 40c per 100. \$2.50 per 1,000. "John Baer" Tomato, "New Prosperity" My Maryland, I. X. L. and "Greater Baltimore," B. B., New Queen, Red Rock, New Stone, Paragon Tomato Plants a specialty.

**Cabbage Plants.** Early. All leading varieties transplanted for April and May Delivery. Choice transplanted 10c doz. 50 for 30c. 50c per 100. \$3.50 per 1,000. We will also supply late cabbage plants, Field Grown, about May 15th. Prices 35c per 100. \$2.50 per 1,000. 3,000 and over at \$2.00 per 1,000.

**Cauliflower Plants.** Early Snow Ball. Ready in April. Potted 50c per dozen. \$4.00 per 100. Transplanted, 20c per dozen. 90c per 100. \$5.00 per 1,000.

**Celery Plants.** Ready in July. New Victory, Winter Queen, Golden Self-Blanching, White Plume, Giant Pascal, etc. 60c per 100. \$4.00 per 1,000.

**Lettuce Plants.** Ready in April. Head and Curled Leaf varieties choice transplanted. 10c per dozen. 50c per 100. \$3.50 per 1,000.

**Egg Plants.** Ready in May and June. Florida High Bush, Black Beauty, New York Improved, Large Purple Smooth Stem. Grown in pots, 50c per dozen. \$4.00 per 100. Out of hot beds, 25c per dozen. \$1.25 per 100.

**Pepper Plants.** Ready in May and June. Chinese Giant, Large Bell, Ruby King. 25c per dozen. \$1.25 per 100.

**SWEET POTATO PLANTS.** Ready About May 10th.  
"Up Rivers and Yellow Jerseys." (25 Postpaid for 35c.) By Express, not paid, 100 for 40c; 1,000 for \$2.50. 5,000 for \$10.00.

## Horse Radish Roots

The best variety is produced from small pieces of roots 4 to 6 inches in length. These small roots will produce good radish fit for use in one season's growth. By mail postpaid, each 5c. Doz. 25c. 50 for 60c. 100 for 90c. Express, not paid, 100 for 75c. 300 for \$1.75. 500 for \$2.50. 1,000 for \$4.00.

## Rhubarb Roots

Very familiarly Known as the Pie Plant  
**Victoria.** A good Market sort. Stalks red. Pkt. 5c. Oz. 10c. ¼ Lb. 30c. Lb. \$1.00. Extra large two year old Roots, 20c each. 3 for 50c, postpaid. By express, not prepaid. Dozen \$1.50. 100 Roots \$7.50.  
**Linnaeus.** Extra early green. Pkt. 5c. Oz. 10c. ¼ Lb. 30c. Lb. \$1.00.

Pkts., Ozs. and ¼ Lbs.  
delivered Free,  
but add 8c to Lbs.

## Garden Turnips

STECKRUBE  
Navet  
Rabo

J. Bolgiano & Son, Baltimore, Md. The turnip seed I ordered from you this Summer is the best I ever planted. All came up and are doing fine. They are far better than those I have been paying twice as much for.  
E. A. BANTON, Norfolk Co., Va.

313. **Red Top White Globe.** The handsomest and most salable Turnip. As a profitable sort for home or market it is unsurpassed. It is a large rapid growing sort, with globular shaped roots. Flesh pure white. The skin is white and purple, the under portion being white and the top bright purple. (See Illustration.) On account of its shape, it will out-yield any other sort. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

314. **Early Red or Purple Top White Flat Strap-Leaf Turnip.** This is one of the best table Turnips on the market, being fine grained and of mild flavor. It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in 8 or 9 weeks. A good cropper and an excellent keeper. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

317. **Ruta Baga Market Gardeners' Improved Purple Top.** Our Ruta Baga's select, yields enormous crops of handsome, large, solid; yellow-fleshed turnips; is grown largely for cattle food; keeps over Winter till Spring in good condition. Get our splendid stock, and the crops will satisfy and remunerate you. It is also used as a table vegetable because of its sweetness. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

321. **Southern Seven Top.** Hardest of all sorts; may be left standing in the open ground during winter. In the Southern States it yields in the Spring abundant foliage for boiling with cured meats, and is only desirable for this purpose. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

320. **White Egg.** Oval or egg shape handsome and sweet; flesh firm and sound-grained, thin and perfectly smooth skin of snowy whiteness. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

323. **Early White Flat Dutch.** Pure white, flat strap-leaf Turnip. Early, medium size, excellent quality for early Spring sowing. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

324. **Purple Top Yellow Aberdeen.** Medium size, round, flesh pale yellow, tender and sugary, the plant is hardy, productive and keeps well. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

316. **Yellow Globe.** Yellow Globe is a wonderful cropper, and keeps far into the following year. It begins to bulb at the very start and forms large-sized roots and small tops. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

530. **Southern Prize or Dixie.** Makes large round white Turnips in addition to salad; hardy and needs no protection, the most popular Winter and Spring salad Turnip grown. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

159. **White Top White Globe.** Of a perfect globe shape, about six inches in diameter, with smooth all pure white skin; flesh snowy white, firm and crisp, and of quick growth. A good keeper and fine for market. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

322. **Large Amber Globe.** Flesh yellow, fine grained and sweet; hardy, keeps well, a good cropper. Very popular in the South. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

319. **Sweet German.** Should be sown a month earlier than flat Turnips. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.

326. **Cow Horn.** A white Turnip of peculiar long shape and quick maturity. It grows to a large size, standing half out of the ground. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

317. **Golden Ball, Orange Jelly or Robertson's.** Flesh sweet and firm. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

318. **Yellow Stone.** Flesh crisp, tender, of fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

529. **Long White French.** Flesh hard, crisp. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.

## Strawberry Plants

Varieties marked "P" should have another perfectly flowering sort near them. Price any variety, strong healthy Layer Plants. By Mail Postpaid 30c per doz. 50 for 60c. 100 for \$1.15. By Express customer to pay charges, 100 for \$1.00. Price per 1000 F. O. B. Growing Station as quoted below. 500 sold at 1,000 rates.

	Per 250	Per 1000
<b>Abington.</b> Large and beautiful, Good Pollenizer for "Sample"	\$1.00	\$3.75
<b>Aroma.</b> Good shipper, little earlier than Gandy	1.00	3.75
<b>Bubaeh P.</b> Early midseason. Excellent for home market	1.25	4.00
<b>Brandywine P.</b> Medium late. Excellent quality	1.00	3.75
<b>Chesapeake.</b> A little earlier than Gandy. Beautiful	1.50	5.00
<b>Climax.</b> Large size fine shape good cropper	1.00	3.75
<b>Chapman.</b> Strong upright grower, fruit very large	1.00	3.75
<b>Early Ozark.</b> Berries very firm, even, conical shape, good size	1.25	4.50
<b>Excelsior.</b> Large very prolific splendid for canning	.90	3.00
<b>Fendall.</b> Very productive rich color good plant maker	1.25	4.50
<b>Gandy.</b> Late, fine for canning	1.00	3.75
<b>Glen Mary.</b> Earliest Midseason. Very large, adapted to North	1.15	4.25
<b>Haverland P.</b> Very heavy yielder, almost frost proof	1.00	3.50
<b>Klondyke.</b> Fine appearance and shipping quality. Early	1.00	3.50
<b>Lady Thompson.</b> Great southern beauty. Medium size	.90	3.50
<b>Marshall.</b> Early Midseason. Very popular in North	1.25	4.15
<b>Mascot.</b> Late, larger and much more productive than Gandy	1.00	3.75
<b>Mitchell's Early.</b> Extra Early	1.00	3.50
<b>Missionary.</b> Early, quality fine	1.00	3.50
<b>Maples Early.</b> Early very productive good plant maker	1.25	4.50
<b>New York.</b> Midseason, quality superb, for Home Garden	1.25	4.15
<b>Nick Ohmer.</b> Midseason. Fruit large, glossy red, excellent.	1.00	3.50
<b>Norwood.</b> Largest berry known	1.25	4.50
<b>Oaks Early.</b> Uniform size good shipper	1.00	3.50
<b>Pride of Cumberland.</b> Regular shape deep red color	1.00	3.50
<b>Red Bird.</b> Wonderful producer, berries large size, good plant maker	1.00	3.50
<b>Stevens Late Champion.</b> Healthy, vigorous long rooted large fruit	1.00	3.50
<b>Senator Dunlap P.</b> Enormously productive	1.00	3.50
<b>Sample P.</b> Ripens from Midseason to late	1.00	3.25
<b>Superior.</b> Good size, ideal shape, rich glossy color	1.00	3.25
<b>Sons Prolific.</b> New, fruit firm, good shipper	1.10	3.75
<b>Tennessee.</b> Large, sweet, firm	1.00	3.50
<b>Three W's.</b> Early, very productive, smooth, well colored	1.10	3.75
<b>Warfield P.</b> Early Midseason, large cropper	1.00	3.25
<b>Wm. Belt.</b> Medium Late Delicious flavor	1.10	3.75



Red or Purple  
Top White Globe  
Turnip

305. **Extra Early White Milan** Extra early, tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of clear ivory-white both inside and out. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

315. **Extra Early Purple Top Milan.** Earliest Turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice. Adapted to Spring or Fall. A good keeper. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

328. **Large White Norfolk.** It is allowed to stand out during the winter in the South. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.

25. **Pomeranian White Globe.** Good either for table or stock. Very productive. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c.





## Grass and Clover Seed Mixtures for Hay and Pastures

**These Mixtures** give the very best and most satisfactory results to customers, and our trade in them is increasing rapidly. The advantage of sowing grasses and clover seed in mixtures has long been recognized and the practice is increasing to a very remarkable extent throughout the South. We are the pioneer seedmen in Baltimore in putting up special mixtures for different soils, and the results to our customers have been exceedingly satisfactory, resulting in largely increased crops both of hay and pasturage. We will take pleasure in advising our customers as to suitable grasses for their soils and purposes.

**We have the following mixtures** combined grasses suitable for the various soils and uses for which they are recommended. Those for permanent pastures are composed of grasses which succeed each other in growth, and give a succession from the first of spring until late in winter, while for those desired more for cutting for hay have combined grasses which ripen together. **In all our mixtures we are introducing small quantities of Alfalfa Clover** with the idea of inoculating the land with Alfalfa bacillus. Alfalfa revolutionizes farming but the bacillus must be established before the revolution can occur. The different mixtures are prepared both as to quantity and varieties as best adapted to the soils and situations for which they are recommended. In all of our grass mixtures we use the very best seeds; the quality and purity of our seeds being our first consideration. The quantity handled enables us to give our customers the benefit of a very low price, even lower than if they purchased the seed separately.

### Mixtures For Permanent Pastures But Can Be Mown

25 Lbs. or Over at 100 Lb. Rates

**Mixture No. 1. For Light, Dry, Gravelly or Sandy Soils.** Sow 30 to 35 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c. 100 lbs. @ 15c per lb.

**Mixture No. 2. For Good Loam Soil.** Sow 30 to 35 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c per lb.

**Mixture No. 3. For Heavy Loam or Clay Soil.** Sow 30 to 35 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c per lb.

**Mixture No. 4. For Moist Bottom Land.** Sow 25 to 30 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c. 100 lbs. @ 15c per lb.

**Mixture No. 5. For Wet Bottom Land.** Sow 25 to 30 lbs. per acre. Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c per lb.

**Mixture No. 10. Shady Nook Meadow Mixture.** Like our Shady Nook Lawn Mixture, this mixture is specially prepared for good loamy soil in partially shady situations. A fine permanent pasture mixture, yields large crops of hay. Sow 30 to 35 lbs. to the acre. Lb. 18c. 10 lbs. @ 17c lb. 100 lbs. @ 16c lb.

### Mixtures For Mowing For Hay But Can Be Grazed

25 Lbs. or Over at 100 Lb. Rates

**Mixture No. 6. For Light, Dry, Gravelly Sandy Soils.** Sow 30 to 35 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c per lb.

**Mixture No. 7. For Good Loam Soil.** Sow 30 to 35 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c per lb.

**Mixture No. 8. For Heavy Loam or Clay Soil.** Sow 30 lbs. to the acre. Lb. 18c. 10 lbs. @ 16c lb. 100 lbs. @ 15c per lb.

**Mixture No. 9. For Moist Bottom Lands.** Sow 20 to 25 lbs. per acre. Lb. 18c. 10 lbs. @ 16c. 100 lbs. @ 15c per lb.

## Our Prices

Please Read Carefully

Prices on Grass, Clover and Millet seed fluctuate so greatly that it is impossible for anyone to accurately gauge future values.

Write us for our special prices when you are ready to buy. For the benefit of those who wish to order early, we quote the prices that are in effect at the time of going to press with this catalogue, on our Gold and Silver grades only. These prices will be maintained as long as possible, but we reserve the right to forward seed to the value of the money sent us, according as the market is higher or lower. We wish to assure those who buy late in the season and have not time to write us for prices, that they will receive fair treatment at our hands, and unless otherwise advised we will red uce or add to the quantity ordered sufficient seed to give value for the amount of money remitted. We cannot emphasize the fact too strongly to those who do not wish to buy now, that it is to their advantage to write for our Special Price List, and samples of our Gold grade of any variety of seed they want. A very large percentage of our customers now purchase our Gold grades of grass, clover and millet seeds exclusively, and will not have any other. They have found it to their interest to pay a little more for this grade and be absolutely assured that they are getting the very best seed that money can buy anywhere at any price.

## The Plain Truth About Grades

The terms Fancy, Choice, Prime and Fair, by which different grades of Grass and Clover Seeds are usually known, have become so much abused by some dealers who apply these terms indiscriminately to any quality of seed that we many years ago established two grades of our own, called "Gold" and "Silver."

J. Bolgiano & Son "Gold" Grade we intend shall invariably represent the best seed obtainable, both as respects purity and high germination. Anyone who buys our Gold grades may return them at our expense, if, upon receipt and examination, they are found in any respect unsatisfactory, and money paid for same, will be promptly refunded.

Silver, the next best grade to Gold, but not quite the same purity. It frequently happens that the demand is greater than the supply of Gold grades, as but a small proportion of the total seed gathered will make Gold; we then recommend our Silver grade as being the best in the market.

We wish to call attention to the fact that in cleaning seed so as to make our Gold and Silver grades, there is much seed removed which, while not of sufficient high quality to grade Gold and Silver, is suitable for seed, and this is sold under lower grades, such as Fancy, Choice, Prime, etc. We do not quote these grades in our catalogue as the most of our sales are for Gold and Silver grades.

## Grasses

**1123. Tall Meadow Oat. Evergreen Grass.** Yielding twice as much hay as Timothy or Orchard Grass, early as Orchard Grass with more leaf and affording better grazing, it is not strange that this grass is becoming so popular. It will keep green all winter and all summer; the drought of midsummers or the cold of winter does not injure it. It starts growing very early in the Spring, can be cut twice for hay, would yield good grazing until late in the Fall. It contains more flesh and muscle-forming material than Timothy, but it is not so fattening. For hay, it should be cut while in bloom. Tall Meadow Oat Grass is best adapted for rather light and dry loamy uplands, but gives excellent results on nearly all soils and better results than any other grass on light, medium soils. Sown alone use 2 to 3 bus. to the acre, either Spring or Fall. Sown in mixture, use 1 bus. (11 lbs) Tall Meadow Oat Grass 1 bus. (14 lbs.) Orchard Grass and 8 lbs. Red Clover. It gives the very best results when sown with Clover. By adding 6 lbs. of Red Top or Herd's Grass to the mixture the grazing will be materially increased. Price: "Gold" Brand Fancy \$2.00 bus. "Silver" Choice \$1.85 bus.

**1186. Sheep Fesque.** A densely tufted perennial grass, roots deeply and forms dense short turf, furnishes excellent grazing. Sow 2 to 3 bus per acre, if sown by itself. Sow about 25 pounds per acre. Price: "Gold" Brand, Lb. 25c. Bu. of 12 lbs. \$2.25.

**Wood Meadow Grass.** Readily grows in densely shaded places and under trees where other grasses will not grow. Lb. 35c.

**Sweet Vernal.** Excellent for mixture in lawns for its sweet perfume, also in all Hay and Pasture mixtures as it is relished by all cattle and horses. Lb. 50c.

**1114. Orchard Grass** One of the best and most reliable grasses for the Middle and Southern States, either for hay or pasture. It succeeds well on nearly all soils, but does best on uplands, loamy or moderate stiff soils. It starts early in the spring and continues well into winter. It is of quick growth, and is relished by stock, especially when young and bears close grazing. It makes excellent hay, and gives the very best results mixed and grown with Tall Meadow Oat Grass and Red Clover. It should be cut when in blossom, as the hay is injured if the seed is allowed to ripen. It can be sown in the spring or fall, either with grain or alone. Sow two bus. per acre if sown alone, or with Red Clover, one and one-half bus. of Orchard Grass and eight pounds of Clover are the quantities usually shown. Price: "Gold" Fancy Bus. of 14 lbs. \$2.00. "Silver" Choice \$1.85 per bus.

**1124. Red or Creeping Fesque.** A creeping-rooted variety forming a close and durable turf and particularly suited for dry, sandy soils. Resists drought and thrives on very poor soils, gravelly banks and exposed hillsides. Valuable for shady lawns and for golf courses. Sow 30 lbs. to the acre if used alone. Price: "Gold" Brand, Lb. 25c. Bu. of 14 lbs. \$3.00.

**1187. Har d Fesque.** A valuable grass for dry lands and sandy soils, very hardy, enduring extremes of heat and cold and long droughts. Sow 30 lbs. to the acre. Price: "Gold" Brand, Lb. 25c. Bu. of 12 lbs. \$2.25.

**Bermuda Grass.** Specially adapted to Lawns and Pasture Mixtures in the South where many other grasses will not grow. Lb. 75c.

**Paceys Short Seeded Perennial Rye.** Specially suited for fine lawn mixture, extensively used on the beautiful lawns in England. Lb. 15c. 100 lbs. @ 10c.



# Grasses

## Bolgiano's "Gold" Brand Seeds Are Standard

*The prices herein are based on values at time of going to press with this catalogue, and they are subject to market fluctuations.*



Bolgiano's "Gold" Brand Southern Grown German Millet

**1117. Timothy** Of Hay Grasses Timothy is one of the most popular nutritious and salable. On clay or heavy loams, lowlands or in mountainous districts, provided there is an abundance of moisture, it produces the very best results. On sandy or light loamy ground, it does not do so well as Orchard, Tall Meadow Oat or Red Top Grass. If grazed or cut too close, the stand of Timothy will be seriously injured, besides it does not form good grazing as many other grasses. From 1½ to 3 tons of fine hay to the acre. Timothy alone a peck (11 lbs.) to the acre or with clover 10 lbs. Timothy and 6 lbs. Clover. A splendid mixture is 8 lbs. Timothy 6 lbs. Clover (either Mammoth Clover or Alsike Clover preferred as they mature at the same time as Timothy) 6 lbs. Fancy Red Top, ½ bu. Meadow Fescue. Together these will produce most excellent hay, also nutritious and abundant pasture in good loamy clay or low ground soils, 8 lbs. Timothy and 6 lbs. Clover when sown together. Price; "Gold" Brand, 15c lb. Pk. 85c. Bu. of 45 lbs. \$3.00. "Silver" Choice \$2.90. *Market fluctuates.*

**1118. Kentucky Blue Grass.** This makes the best, sweetest and most nutritious pasture for all kinds of stock. Kentucky has long been famous for its high bred horses and its Blue Grass pastures. It is now possible to establish on most any farm a Blue Grass Pasture of greenest verdure which will give very profitable returns. This grass is the first to start up in the spring and remains green until snow flies in the fall. It is very hardy and is uninjured by cold or dry weather, hot sun or tramping of hoofs. The roots are so thick and stout that they form a tough sod. Blue Grass requires about two years to get well started and for that reason it is often sown in mixture with other grasses. It will do well on almost any land. Sow in the fall or spring at the rate of two or three bushels per acre. Price, "Gold" Brand Seed, lb. 15c. Pk. 65c. Bu. of 14 lbs. \$2.00. "Silver" Choice, \$1.85. *Special prices in quantity.*

**1120. Canada Blue Grass.** Resembles somewhat the Kentucky Blue Grass. It will thrive even on hard clay soil and having an excellent root development forms a heavy turf. At the Maryland Experiment Station this grass remained a luxuriant green during the hottest summer when other grasses were materially affected by the heat. Being a grass of Canadian growth it stands the cold weather admirably. Canadian Blue Grass should be tried by everyone not familiar with its excellent qualities. It is particularly well suited for mixtures. Price, "Gold" Brand Seed, lb. 15c. Pk. 50c. Bu. of 14 lbs. \$1.50. "Silver" Choice, \$1.40.

**1111. Red Top, or Herd's Grass.** This grass makes excellent pasturage and good crop of fine quality hay, and succeeds on a greater variety of soils than any other in general use, giving very good results on light soils, and the very best results on heavier, moist or low ground soils. It is rather late in starting in spring, and matures its crop the same time as Timothy. Is excellently adapted for seeding with Timothy for hay, and furnishes excellent pasturage afterward. When it gets well established it spreads, and will gradually supplant other grasses. Our Gold Brand of the Fancy Clean Red Top is of extra fine quality, and carefully cleaned from impurities. We can also furnish the Choice and Prime Fancy Red Top as usually sold. It requires about 8 to 10 pounds to seed an acre of the Fancy Clean seed. When sowing with Timothy, sow 6 pounds of the Fancy Clean seed and 8 pounds Timothy per acre. It can be sown either in the spring or fall. Crop extremely short. Price, "Gold" Brand Fancy Seed, lb., 35c. 10 lbs. or over @ 30c lb. "Silver" Choice, 10 lbs. or over @ 28c lb. *Prices fluctuate, latest prices quoted upon application.*

**1122. Meadow Fescue, Randall or English Blue Grass.** It makes a most excellent hay and pasturage grass and is particularly valuable for fall and winter pasturage, as it remains green throughout the winter. It is also a splendid spring and summer grass and usually makes more and thicker leafage than any other grass. Grows 2 to 3 feet high but not in tufts like Orchard Grass. The hay is very nutritious and cattle thrive on it whether dry or green. Succeeds even in poor soil, and as the roots penetrate deep, from 12 to 15 inches, it takes extremely dry weather to affect it. It succeeds well in nearly all sections of the South, and should be very largely used for permanent pasturage. Sow either in the spring or fall at the rate of 2 bushels to the acre if sown by itself. When sown with Red Top or Timothy sow 1 bushel (14 lbs.) Meadow Fescue, 5 lbs. Fancy Clean Red Top and 6 lbs. Timothy per acre. Sown for a grazing mixture with Orchard and Tall Meadow Oat Grass, add half a bushel each of these two grasses. Price "Gold" Brand lb. 25c. Pk. \$1.00. Bu. of 24 lbs. about \$3.50.

**Rye Grasses for Spring Planting** The Italian and Perennial Rye Grasses are really the quickest growing of any of the grasses, and will furnish a quick growing, most nutritious and leafy posturage, at the same time making very good hay grasses. On account of their quick, early growth they should be a constituent part of nearly all hay and pasturage mixtures.

**1121. English or Perennial Rye Grass.** This is becoming well known in this country as a valuable pasture grass which will bear frequent close cropping. Produces an abundance of foliage, which remains bright and green during the season. The hay is relished by all kinds of stock. It will grow well on almost any land, but does better on such land as will produce a good corn crop. When sown by itself sow 30 lbs. per acre either in the spring or fall. Price, lb. 15c. Pk. 55c. Bu. of 24 lbs. \$1.75. 100 pounds \$7.00.

**1172. Italian Rye Grass.** Like Perennial Rye Grass, valuable for pasture and also for hay. Thrives on rich, moist land, where from 3 to 4 cuttings may be made in a season. It grows very quickly and will stand close pasturage. Will stand more overflow than other grass. About 24 lbs. of seed to the acre. Price, "Gold" Brand, 15c lb. Pk. 50c. Bu. of 18 lbs. \$1.50. 100 lbs. \$7.00.

**1189. Creeping Bent Grass.** Similar to Red Top or Herd's Grass and considered as good if not better than that variety. Distinctive on account of its compact, creeping, rooting stems, which hold in the soil in a very tenacious way. Of rapid growth and spreading habit, forming a strong, durable turf. Fine for lawns and putting greens because of its fine texture. If sown alone use 50 lbs. to the acre. Price, "Gold" Brand, lb. 35c.

**1188. Crested Dogtail.** A hardy grass forming a smooth, compact and lasting turf. Does best on rich, moist land but will grow on most any soil. Roots deeply and withstands dry weather. Does well in the shade. If sown alone use 30 lbs. to the acre, but the best way is to mix it with other grasses. Price lb. 30c. 10 lbs. \$2.80. 100 lbs. \$25.00.

**1206. Rhode Island Bent Grass.** Resembles Red Top, but is shorter and has narrower leaves. It makes a beautiful, fine, close turf and one of the best grasses for lawns. It does well on both rich and poor soils. Sow with other grasses, or if alone use 50 lbs. seed an acre. Lb. 35c.

**1116. Bromus Inermis or Awnless Broom Grass.** Drought defying, frost resisting. Yields enormous crops of splendid hay and affords early and abundant pasturage. It adapts itself to almost every condition of soil and climate and to any use to which grass may be put, equaling in quality and rivaling in yield almost any other grass. The roots push through the soil and form fresh plants on every side. No amount of cold seems to be able to kill it. It bears up well under hot summer suns. It will grow under conditions that are very dry, and it can also stand being covered with water, not deep of course, for one or two weeks in early spring. It is an abundant producer of leaves and is much relished as pasture and hay. It is about equally nutritious with Timothy. This grass may be sown at any time of the year when the ground is bare, but the best season is in spring, and with or without a nurse crop. If sown with a nurse crop that crop should be sown thinly. 15 pounds of good Bromus Inermis an acre is sufficient. It grows slowly for a time, hence the farmer should not be hasty in concluding that he has failed to get a stand of the grass. Price, "Gold" Brand, 25c lb. Pk. 65c. Bu., 14 lbs., \$2.25.

**Millets** **1125. German or Golden Millet, Southern Grown.** Makes a large yielding and most nutritious hay crop, quick growing and easily cured. It should be seeded thickly, one bushel per acre, and should be harvested while in bloom. If the seeds are allowed to form the stalks get hard and it does not make so good a hay. Should be sown at any time between the middle of May until the end of June. It matures a crop in 6 to 8 weeks after seeding. Our Southern Grown Millet makes much better growth than Western or Northern grown seed. "Gold" Brand Fancy Southern Millet, Pk. 65c. \$2.00 per bu. of 50 lbs.

**1126. Hungarian Millet.** For good low ground or rich soils this makes even a more valuable crop than German Millet. It is considered equal in nutritive value to Timothy hay. Sow from the 1st of May until the end of July, one bushel per acre. "Gold" Brand, Pk. 60c Bu. \$1.75.

**1207. Japanese Millet.** Grows from 6 to 9 feet high. stands up remarkably and yields enormous crops. It makes good hay and in quality is superior to corn fodder. It is relished by all kinds of stock. 15 lbs. to acre broadcast. 10 to 12 lbs. in drills 12 inches apart. Cultivate until 18 inches high. "Gold" Brand, 10 lbs. 75c. 100 lbs. \$6.50.

**1170. Pearl or Cattail Millet, Pencillaria.** Drill in 2-foot rows. Lb. 10c. 10 lbs @ 8c per lb. 100 lbs. @ 7c per lb.

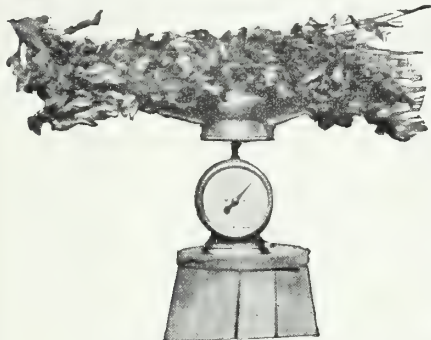


"Gold" Brand Timothy



## What Farmogerm Is

Farmogerm is a pure culture or growth of nitrogen-fixing bacteria that have been selected and bred up to transform large amounts of nitrogen from the air into soluble nitrates. These bacteria are grown in a jelly or food, in which they remain active for long periods of time, and sent out in a bottle which admits the necessary supply of pure air, yet keeps out destructive contaminations. If Alfalfa can be grown on hot, sandy land of South New Jersey why can't you grow it?



10 Soja Bean Plants, Not Inoculated

## Increased Crops

are a well-established certainty in all instances where inoculations are used together with proper culture methods. Not only is the crop increased in weight but in its richness. The U. S. Dept. of Agriculture, Bulletin 71, substantiates these statements, Why not increase your farm yields without extra labor and at practically no extra cost?

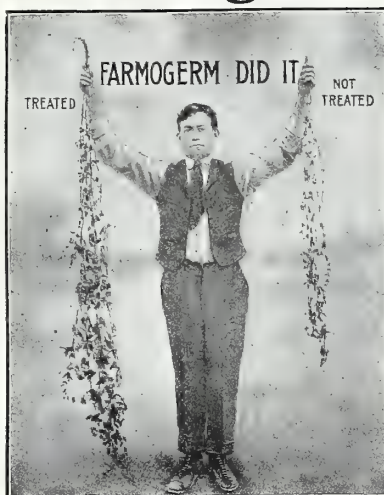
### Farmogerm and Alfalfa in Maryland

On September 12, 1911, Mr. S. N. Loose, Jr., of Washington Co., writes as follows: "In regard to results obtained by using your culture on the Alfalfa planted in September of last year, I beg to say same was very satisfactory and results obtained were very favorable."

### Increases the Production from 300 to 400 Per Cent.

Kinder Lou, Ga., January, 11, 1913.  
Gentlemen: I have had a big success this year by using your Farmogerm on pinders, peas, velvet beans and alfalfa. The increase from its use was from 300 to 400 per cent. This makes my third year I have used it. In this time I have tested it fully every way. It is a money maker for the farmer. I will use it again on my crops this year.  
(Signed) W. S. McRee.

# Farmogerm



## What Farmogerm Will Do

- Unless the soil is very acid or wet Farmogerm will:
1. Increase the yield and quality of Alfalfa, Clover, Vetch, Cow Peas, Soja Beans, and other legumes, giving quicker growth and earlier maturity.
  2. Increase the food value of legumes.
  3. Make legumes grow in new localities where they cannot otherwise be grown successfully.
  4. Supply nitrates to other crops growing with the inoculated legume crop.
  5. Enrich the soil for future crops, thereby increasing the permanent value of the farm. Better crops—better soil—less fertilizer—less labor.



10 Soja Bean Plants, Inoculated

## Fertilizer Values

of well inoculated legumes have long been determined. It is shown in Bulletin No. 71, issued by the U. S. Dept. of Agriculture that tests covering a large part of the country prove that legumes will deposit 1000 pounds of nitrates per acre. This means that your most expensive commercial fertilizer is absolutely unnecessary when you plant legumes that are perfectly inoculated, sown and planted in properly prepared land.

## Peas, Beans, Sweet Peas

yield earlier, longer and better when treated with Farmogerm. Farmogerm is endorsed by Farmers, Federal and State Agricultural Departments and private estates. It is delivered to you in bottles ready for use—you can inoculate the seed for ten acres in ten minutes. When ordering always state on what particular crop you desire to use Farmogerm so we will know what to send you.

### PRICES:

5 Acre Bottles.....	\$9.00
1 Acre Bottles.....	2.00
Garden Bottles.....	.50



Uninoculated ALFALFA Inoculated  
Planted September, 1912—Photographed (same scale) April 1913, Plant on left not inoculated—Plant on right inoculated with the Mulford Nitro-Germ. All other conditions identical. The contrast speaks for itself.

# The Mulford Nitro-Germ

Scientifically Prepared and Tested  
Small Cost—Large Returns—Easy To Use—No Labor Expense!

To Successfully Grow Alfalfa, Clovers, Cow Peas, Soy Beans, Vetches and Other Legumes, to Increase the Yield and to Improve the Soil

The Mulford Nitro-germ consists of pure, tested cultures of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes or soil. Legumes offer the best known means of maintaining soil fertility and rejuvenating over-cropped and worn-out fields.

The U. S. Department of Agriculture and many State Agricultural Experiment Stations recommend inoculation of legumes with nitrogen fixing bacteria to induce a prompt "catch" and increase the yield.

Why buy expensive commercial nitrates when you can grow legume crops and thus increase the yield and at the same time replace the nitrates, enrich and renovate the soil by Nature's own method?

Write to-day for free booklet giving valuable information regarding the nitrogen-fixing bacteria and describing the preparation and use of The Mulford Nitro-Germ.

Garden Size (about 1/4 acre).....	\$ .50
One Acre Size.....	2.00
Five Acres Size.....	9.00

(Not returnable)

### Invaluable on the Following Legumes

ALFALFA (Lucerne)	Berseem Clover	Perennial Beans
CRIMSON CLOVER	COW PEAS	SWEET PEAS
SWEET CLOVER	SOY BEANS	GARDEN PEAS
WHITE CLOVER	CANADA FIELD PEAS	GARDEN BEANS
RED CLOVER	PEANUTS	LIMA BEANS
ALSIKE CLOVER	SPRING VETCH	Lupins
Mammoth Clover	WINTER VETCH	Sainfoin
Burr Clover	Horse Beans	Beggar Weed
Yellow Clover	Velvet Beans	and others

Those printed in CAPITAL LETTERS can be shipped immediately from stock. The others will be prepared to order and can be supplied in a few days. Special prices on lots of twenty-five acres or more on one order, either of one kind or assorted.

Be sure to always specify the particular legume for which The Mulford Nitro-Germ is desired, otherwise we will not know how to fill your order.





Bolgiano's "Gold" Brand Red Clover

sons when pastures are dead. It is an unfailing supply of in the use of fertilizers. Valuable for planting in orchards, berry patches and for sowing among cultivated crops, such as cabbage, corn, tomatoes, cotton, tobacco. Improves poor land, restores to fertility those that have been worn down by excessive cropping. May be planted in the Spring, Summer or Fall. Splendid for re-seeding Red Clover that has been Winter killed. Sow 15 lbs. to the acre. Price, "Gold" Brand 1b. 10c. bu. of 60 lbs. \$4.50. Write for latest market prices.

**1130. Medium Red Clover** This is regarded as the most valuable of the Clover family and is largely used for pasturage and hay. Clover adds greatly to the fertility of the land on which it is grown. It does not exhaust the soil, but enriches it. It makes two crops each year. The first is usually cut when it is in blossom for hay. The last crop may be harvested for seed, cut for hay or plowed under to add fertility to the soil. For hay, it is particularly well adapted for sowing with Orchard and Tall Meadow Grass, as it ripens at the same time, and sowing these three grasses together will give larger yields and better quality hay than sowing either alone. It is also largely sown with other grasses, both for hay and pasturage. Information as to quantities required per acre when sown in combination with other grasses will be found under the heading of Orchard Grass, Tall Meadow Oat Grass and Timothy. When sown by itself, sow 10 to 12 lbs. to the acre, either in the Spring or Fall, or at the last working of corn. Price "Gold" Brand Fancy Red Clover Seed, bu. of 60 lbs. @ 17c lb. Silver Brand Choice Seed, bu. of 60 lbs. @ 16c lb. Prices fluctuate.

**1132. Alsike Clover** Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing. It is also hardier, resisting extremes of heat and drought and also severely cold weather to a remarkable extent. It is perennial and does not winter kill. It succeeds on a variety of soils, light upland loamy lands as well as stiff bottom lands. It will do better on moist land than any other Clover. It is surer to give a good stand and make good crops than either the Red or Mammoth Clover, and in sections where these clovers have been uncertain Alsike is superseding them altogether. When sown with other grasses it forms a quick undergrowth and greatly increases the yield. It is well adapted for sowing with Red Clover, Timothy, Herd's Grass, as it matures with these grasses, but flowering a little later than the Red Clover, Price, "Gold" Brand Seed bu. of 60 lbs. @ 19c lb. Silver Choice Seed, bu. of 60 lbs. @ 18c lb. Write us for latest market prices.

**1131. Mammoth or Sapling Clover** Is similar to Red Clover in appearance of seeds and habits of growth, the difference being larger growth and later maturing. It is often used for hog pastures. As a soil improver to plow under it is considered superior on account of its extra growth. It is a good variety for thin soils or to seed with Timothy, Meadow Fesque, Herd's Grass or Red Top, as it matures about the same time as these grasses. Sow 10 to 12 lbs. to the acre when sown alone. When sown with Timothy use 6 lbs. Sapling Clover and 8 lbs Timothy to the acre. Price, "Gold" Brand Fancy bu. of 60 lbs. @ 17c lb. Silver Brand Choice Seed, bu. of 60 lbs. @ 16c lb.

**1133. White Clover** This is largely used in lawn and permanent pasture mixtures, and is indigenous to the soils throughout the Middle and Southern States. It makes a small, close compact growth, covering the ground like a carpet. It affords excellent food for bees. Sow in either Spring or Fall. When sown by itself sow at the rate of 5 to 6 lbs. per acre. It is better, however, sown in mixture with other grasses. Price, "Gold" Brand Fancy, 1/4 lb. 5c. 1/2 lb. 25c. 1 lb. 50c. 10 lbs. @ 40c. 100 lbs. @ 35c.

**1113. Japan Clover** We do not recommend this Clover for land that can be successfully grown in any other grasses or clover, but on waste land or poor, worn-out soils it will furnish excellent, nutritious pasturage. Sow at the rate of 10 lbs. per acre, in March or April. 1b. 25c. 10 lbs. or over @ 20c. Write us for latest market prices.

**1205. Bokhara Clover or Honey Plant** (*Melilotus alba*.) A strong growing perennial of value for green manuring, especially South, also largely grown for the excellent food it affords throughout its season for bees. 1b. 25c. Bu. of 60 lbs. \$14.00. Prices fluctuate. Write us for latest market prices.

**1228. Yellow Blossom Sweet Clover** (*Melilotus Indica*) A strong growing annual valuable for inoculating soil with Bacteria previous to growing alfalfa, also good for hay and pasture as well as a splendid producer of honey. 1b. 15c. Bu. \$8.50. Prices fluctuate.

**1149. Hairy Vetch** (*Vicia Villosa*.) *Vicia Villosa* succeeds on poor, sandy soils as on good land; grows to a height of 4 or 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, should be sown in the Spring, mixed with oats, spring rye or barley; or during August or September with winter rye, which serves as a support for the plants. It is the earliest crop for cutting, being hardier and nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Every Dairyman and stock breeder in the United States should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, eaten with relish and may be fed with safety to all kinds of stock. Sow 50 to 60 lbs. per acre with 1/2 bu. rye, oats or barley. "Gold" Brand, 1b. 15c. 10 lbs. @ 10c. 100 lbs. @ 8c. Write us for latest market prices.

**1150. Spring Vetches or Tares** Closely associated with Peas in character. Highly valuable for soiling or for green manuring. Sometimes grown with oats, for mowing and feeding to stock. Use 2 to 3 bus. to the acre broadcast, or 1 to 2 bus. in drills. Sow in Spring while the ground is cool and moist, or in early Autumn. "Gold" brand, 1b. 10c. 10 lbs. @ 5c. 50 lbs. @ 4 1/2c. 100 lbs. @ 4c. Write us for latest market prices.

**1127. Dwarf Essex Rape** Valuable for cattle, sheep and hogs. Under favorable conditions Rape is ready for pasturing sheep or cattle within 6 weeks from the time of sowing, and on an average one acre will carry from 12 to 15 sheep six weeks to two months. When on the Rape they should at all times have access to salt, but water is not necessary. As it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. Its fattening properties are probably twice as good as those of clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. If by mail add 8c per lb. 10c lb. 10 lbs. @ 7c. 100 lbs. \$6.00.

## Clovers

### Bolgiano's "Gold" Brand Seeds Are Standard

The prices herein are based on values at time of going to press with this Catalogue. They are subject to market fluctuations.

Clover is a necessity on every farm and will add millions of dollars to the value of land and crops. Looking to the future, no time should be lost in introducing the bacilli of the Red and Alfalfa Clovers. The use of nitrocultures may tend to hasten their establishment, but nature's way and the best way is to use a small quantity of seed, say a pound or two each Red and Alfalfa Clover to the acre, with whatever crop you are seeding. After awhile you have the prized bacilli in your land, then you may safely call your farm doubled in value from a producing standpoint.

**Alfalfa Seed** Alfalfa yields splendidly throughout the South, yielding 4 or 6 Cuttings per Year. Increasing Yield Each Successive Year.

1128. Alfalfa ranks higher than Timothy hay in feeding value. In fact it might be termed both corn and hay, as it is almost a complete food. Experiment stations place the feeding value of Alfalfa hay at \$20 per ton, as against timothy hay at \$12 per ton. This, with the fact that Alfalfa will, under favorable circumstances, after a good stand is secured, give 4 or 6 cuttings per year, and will easily yield on good land, 6 to 16 tons of splendid hay per year, shows what a valuable crop it is. Lands in the Western States that are well set in Alfalfa sell readily at from \$100 to \$200 per acre; so that a crop of this kind pays for the little extra care and preparation given to secure good stands and good crops, better to have five acres well set in Alfalfa by thorough preparation than to attempt to put in 10 acres without first-class preparation. The acreage of Alfalfa is increasing very largely all over the Middle and Southern States, our farmers are fast beginning to realize what a valuable crop it is for this section. Alfalfa will succeed and do well on any good loamy, well-drained soil; but the land must be well and thoroughly prepared for the best results. The plant is rather slender when it first starts, and must be grown under favorable conditions in order to get ahead of the weeds and other grasses which would, under ordinary circumstances, spring up naturally and check it or smother it out. Alfalfa should always be cut when just commencing to bloom, whether the plants be large or small. If the seed is allowed to form the growth of the plant ceases. It should never be used for pasture, it is too valuable as a hay producer to risk injury from stock. Alfalfa can be sown either in the Spring or Fall. The requirements to obtain good stands and good crops is to sow in good, rich soil and give thorough preparation. A heavy application of lime is of decided benefit—2,000 to 5,000 lbs. per acre. Alfalfa is usually sown broadcast at the rate of 20 to 30 lbs. to the acre, although some of our customers claim that thicker seedings give better crop results. March and April are the best months for seeding in the Spring, and the latter part of August and during September the best in the fall. Our Alfalfa seed is the highest grade, strong germinating seed of the best and cleanest quality it is possible to procure. The quality and germination of the seed is a prime requisite for success with this crop. Land well set in Alfalfa is better than a bank account, producing continuously increasing crops for years and is worth a little trouble and expense to secure a first-class stand. Price, "Gold" Brand Fancy Seed, bu. of 60 lbs. @ 13c lb. Silver Choice Alfalfa Seed, bu. of 60 lbs. @ 12 1/2c lb. Prices fluctuate. Write us for latest market prices.

**1129. Crimson Clover Seed** New Crop. The Great Nitrogen Gatherer. The best crop for hay, soiling and green manuring. Fall Winter and Spring pasturing. Crimson Clover furnishes an abundance of nutritive forage at sea of manure. It solves the problem of cheap manuring. It is a great nitrogen gatherer and economizer berry patches and for sowing among cultivated crops, such as cabbage, corn, tomatoes, cotton, tobacco. Improves poor land, restores to fertility those that have been worn down by excessive cropping. May be planted in the Spring, Summer or Fall. Splendid for re-seeding Red Clover that has been Winter killed. Sow 15 lbs. to the acre. Price, "Gold" Brand 1b. 10c. bu. of 60 lbs. \$4.50. Write for latest market prices.

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**1228. Yellow Blossom Sweet Clover** (*Melilotus Indica*) A strong growing annual valuable for inoculating soil with Bacteria previous to growing alfalfa, also good for hay and pasture as well as a splendid producer of honey. 1b. 15c. Bu. \$8.50. Prices fluctuate.

**1149. Hairy Vetch** (*Vicia Villosa*.) *Vicia Villosa* succeeds on poor, sandy soils as on good land; grows to a height of 4 or 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, should be sown in the Spring, mixed with oats, spring rye or barley; or during August or September with winter rye, which serves as a support for the plants. It is the earliest crop for cutting, being hardier and nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Every Dairyman and stock breeder in the United States should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, eaten with relish and may be fed with safety to all kinds of stock. Sow 50 to 60 lbs. per acre with 1/2 bu. rye, oats or barley. "Gold" Brand, 1b. 15c. 10 lbs. @ 10c. 100 lbs. @ 8c. Write us for latest market prices.

**1150. Spring Vetches or Tares** Closely associated with Peas in character. Highly valuable for soiling or for green manuring. Sometimes grown with oats, for mowing and feeding to stock. Use 2 to 3 bus. to the acre broadcast, or 1 to 2 bus. in drills. Sow in Spring while the ground is cool and moist, or in early Autumn. "Gold" brand, 1b. 10c. 10 lbs. @ 5c. 50 lbs. @ 4 1/2c. 100 lbs. @ 4c. Write us for latest market prices.

**1127. Dwarf Essex Rape** Valuable for cattle, sheep and hogs. Under favorable conditions Rape is ready for pasturing sheep or cattle within 6 weeks from the time of sowing, and on an average one acre will carry from 12 to 15 sheep six weeks to two months. When on the Rape they should at all times have access to salt, but water is not necessary. As it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. Its fattening properties are probably twice as good as those of clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. If by mail add 8c per lb. 10c lb. 10 lbs. @ 7c. 100 lbs. \$6.00.



Dwarf Essex Rape



## Cow Peas

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at the cost of millions of dollars.—*Year Book of the U. S. Department of Agriculture.*"

**The great soil improver. Makes poor land rich. Makes Good land more productive. Also makes a splendid and nutritious green forage or hay crop, enriching the soil even when the crop is cut off.**

**1175. Mixed Cow Peas.** We strongly recommend sowing Mixed Cow Peas as a soil improving crop. The upright growing varieties holding up the vining varieties, they will make much better growth and give more satisfactory results, yielding better crops of vines and more forage. They are composed of the Blacks, Black Eye, Clays, Whip-poor-wills, Wonderful, New Era and Soja Beans. If once tried you will sow no others where large crops are desired. *Please Write Us For Prices.*

**1167. Soja Beans.** The great drought-resisting forage crop; unsurpassed in nutritive value for feeding, also a splendid soil improver. *Please Write Us For Prices.*

**1162. Black Cow Peas.** Seed medium sized and Black. Vines trailing. Seed matures early. *Please Write Us For Prices.*

**1163. Clay Peas.** Seeds medium sized and cream colored. Vines grow tall and erect. Seed matures medium late. *Please Write Us For Prices.*

**1164. Whip-Poor-Will.** Vines erect. Seed large and mottled red and white and matures early. Good to grow between corn. *Please Write Us For Prices.*

**1166. Wonderful or Unknown Pea.** Seed medium sized and buff. Vines erect if planted late, trailing if planted early. Seed matures late. *Please Write Us For Prices.*

**1208. Shinney Pea.** Very popular, seed large, mottled white and red, early maturing, erect vines. *Please Write Us For Prices.*

**1168. Black Eye.** Vines erect. Seeds medium sized and white, matures medium late. *Please Write Us For Prices.*

**1190. Red Rippers.** Red seeded, resembles Black Cow Peas in growth of vines but 10 days earlier and most prolific. *Please Write Us For Prices.*

**1165. Canada Field Peas.** Here is a crop which is not only profitable but will return to the land the much needed nitrogen. Peas are second only to Clover in their soil enriching properties and can be grown under almost any condition of soil or climate. There is always a ready market for peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay. If fed to milch cows, when in a green state, pods, vines and all, the flow of milk will be almost doubled.

Peas are a paying crop and can be profitably planted in many ways.

First. When sown alone about three bushels are required to the acre. They can be matured and threshed when dry. The yield will vary from 30 to 60 bushels an acre.

Second. Peas and oats are frequently sown together, using 1½ bushel of peas and 2 bushels of oats an acre. By so doing a double crop can be secured. They can be threshed at one time and readily separated in cleaning.

Third. They can be sown alone or with oats and fed green. It is surprising the amount of fodder which is produced in this way. If sown together, the peas should be sown first and plowed under about four inches deep; the oats may then be drilled in.

Fourth. For plowing under when peas and oats are sown together and each are "in milk" they are nearly equal in value to Clover, used in the same way to enrich the soil.

Sown in January, February or early March. Pk. 60c. Bu. \$2.00. *Write For Prices*

## Seed Oats, Rye, Barley, Buckwheat, Flax, Etc.

**1156. Burt or 90-Day Oats.** The earliest, most prolific and surest cropping of Spring Oats; far superior to an ordinary spring or rust-proof oats for spring seeding. Wherever this Oat is grown it comes into great favor. For a Spring Oat for seeding in March and April it is the best and surest of Spring Oats. It is earlier to mature, free from rust, healthy, clean and vigorous growth of straw, and makes a very good yield of clean, bright and heavy grain. On account of its earliness to mature, it escapes the dry hot weather we frequently experience in June, and is on this account, one of the surest cropping varieties of the South. Color and appearance of grain somewhat resemble the rust-proof Oat. Pk. 35c. Bu. 85c. *Please Write Us For Latest Prices.*

**1161. Virginia Gray Winter or Turf Oats.** When sown early, before the Middle of March, these oats will far outyield the ordinary spring oats, making a larger crop and heavier grain. For seed purposes, too, it is most desirable to sow winter oats in the spring, as they make a better and cleaner seed oats for sowing in the Fall than if continual seedings are made from the fall-grown oats. Further north than Virginia remarkable results have been obtained from these oats, when sown even as late as the first of May, and from the reports of our customers we strongly recommend these oats to our Northern and Western farmers, as we believe that they will give very much larger and better yielding crops than the spring oats usually sown in the Northern and Western States. Sow at the rate of 1½ to 2 bushels per acre. Pk. 35c. Bu. 85c. *Please Write Us For Prices on Large Lots.*

**1191. Red Rust-Proof Oats.** These oats are very popular throughout the South, especially on the light, sandy soils of the coast region. They are also preferred for low grounds or in situations where other oats are much inclined to rust. Pk. 35c. Bu. 85c. *Prices fluctuate.*

**1157. White Spring Oats.** This is the variety most generally sown throughout the North and West, and is also so largely grown in this section, although the newest varieties offered by us are decidedly preferable, both as to yield and reliability of cropping. Price of our Gold Brand, (heaviest and cleanest quality). Pk. 25c. 65c per bu. *Please Write Us For Market Prices.*

**1209. Beardless Spring Barley.** This crop has been sown with very satisfactory results for two or three seasons past in this section and further South. It makes a quick growing crop of most excellent and nutritious green feed and is growing in popularity wherever it is used, and will also make a good grain crop, although its principal value is as an early nutritious forage crop, either to feed green or cure as hay. Sow 1½ to 2 bushels per acre. Price, Pk. 45c; \$1.50 per bushel. *Please Write Us For Market Prices.*

**1135. Spring Rye.** Distinct from the Winter Rye, grain of finer quality and more productive; can be successfully grown in any latitude, and is now being largely grown in the Middle States in place of oats, being a much more profitable crop on account of the production of nearly four times the straw, and also as a "catch" crop where winter grain has failed. Produces 30 to 40 bushels of grain per acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Bu. \$1.25. *Please Write For Prices.*

**1194. Flax.** When grown for seed, sow one bushel to acre; if fibre is wanted 2 to 3 bushels. Lb. 10c. (Postpaid 18c.) Pk. 85c. Bu. of 56 Lbs. \$3.00. *Prices fluctuate.*

**Buckwheat** For a late Summer crop Buckwheat is very desirable and profitable, especially in mountainous sections. It is easily grown, makes splendid flower food for bees and a large yield of grain, which can usually be sold for remunerative prices. As a smothering crop, where the land contains objectionable weeds, it is very desirable, and it puts the soil in admirable condition for crops to follow.

**1169. Japanese Buckwheat.** This variety of Buckwheat ripens a week earlier than the Silver Hull, and yields more largely than that variety. Pk. 40. Bu. \$1.25. *Please Write Us For Latest Prices.*

**1178. Silver Hull Buckwheat.** A prolific and favorite sort, making a fine quality flour. A superior variety in every way to the ordinary Buckwheat, which it has almost entirely superseded. Pk. 40c. Bu. \$1.25. *Please Write Us For Latest Prices.*

**Speltz, or Emmer** 1210. **Culture.** Prepare your ground as you would for wheat or oats, sow at the rate of two bushels per acre. It is extremely hardy and can be sown earlier than spring wheat or oats, as light frost does not affect it; it can be sown later, but early sowing is better. Pk. 35c. Bu. of 40 lbs. 85c. *Please Write Us For Prices*

**Mammoth Russian Sunflower** 1211. **The Giant of all Sunflowers.** 5 lbs. 30c. 10 lbs. 50c. 100 lbs. \$4.50.



Burt or 90-Day Oats



New Era Cow Peas. 43 Days After Planting

**1159. New Era.** This new extra early Cow Pea is unquestionably one of the most valuable varieties in cultivation. It is quicker in growth than any other Cow Pea in cultivation; makes a very large growth of vine and very prolific yield of Peas. The vines stand upright, enabling the Peas to be easily gathered. The Peas are fully one-third smaller in size than any other Cow Pea, so that it does not require nearly as many to seed an acre. *Please Write Us For Prices.*

### 326. Long White Cow-Horn Turnip

It has been found by practical farmers that there is no better way of aerating and adding humus to the soil in the winter time than by sowing the Long White Cow-Horn Turnip. They can be fed to the stock as they are needed and the rest allowed to remain in the ground and rot, having a valuable fertilizing property and soil improver. They grow nearly half out of the ground, are carrot-like in form, very nutritious, heavy cropper and fine keeper. Sow two pounds of seed to the acre, broadcast. Oz. 10c. ¼ lb. 15c. 1 lb. 35c. 5 lbs. @ 30c. 10 lbs. @ 25c.





J. Bolgiano &amp; Son's Wonderful "Prosperity Corn"

Say! Where Did You Get That Corn?

On Oct. 1st, Mr. L. M. Hammersley, of Campbell Co., Va. writes as follows: "On April 16th, I purchased half bushel Bolgiano's Famous Prosperity Yellow Dent Corn from you and from the Corn produced from this seed, I got from the Lynchburg Fair, Sept. 27, 28, 29 and 30th, out of \$1400 prize offered, I got \$119. Six counties were represented at the Fair, and there was a great demand to know where and from whom I purchased this seed, and I could have sold every bushel of my crop at \$2.50 per bushel, but that would be doing you as well as myself a great injustice, for I feel that only just and honorable to myself I turned them over to you. Twenty thousand people attended the Fair daily. I have been dealing with you for twenty years and if you wish any reference as to reliability and truthfulness of this statement we refer to Mr. John Victor, President of The Peoples National Bank of Lynchburg, Va."

1139. **Mammoth Golden Beauty Corn.** Has the largest ears of any 100-day corn. It outyields many other corns. The increased yields repays the seeds many times over. Growers should make sure of getting the largest yield and most handsome grain to meet competition and secure the highest prices. Ears usually averaging from 9 to 12 inches long and from 20 to 30 rows on the cob, some of the stalks bearing from 3 to 5 ears. Then why use your poor stock any longer? It has produced 150 bushels shelled corn to the acre. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1140. **Reid's Yellow Dent.** This is a splendid yellow Dent variety with 18 to 24 rows of kernels on an ear. The cob is small and red and the grains are very close together so there is scarcely any room between the rows. Reid's Yellow Dent has been awarded more prizes at Corn Shows than any other variety except "Prosperity." The ears average 8 to 10 inches long. The stalk is very heavy and is not easily blown down. It matures in 90 to 100 days and is a heavy yielder in the Middle and Southern States. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1143. **Improved Leaming Corn.** Its extreme earliness and fine quality has made it very popular with the farmers, and especially with those in the localities where the seasons are short. It produces from 65 to 90 bushels to the acre, in accordance with the quality of the soil. The ears and grains are of medium size. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1121. **Improved Golden Dent Corn.** We sell thousands of bushels of this splendid yellow corn every year, and it is one of the best and most reliable cropping yellow corn in cultivation. It makes a large-sized ear, small cob, deep grains which are of a bright, attractive golden yellow color. It is singularly robust, and withstands injury by adverse weather or other unfavorable conditions better than any other sort we know of, the ears and grains maturing remarkably well, and always being marketed in bright, sound condition. Produces two to three ears to the stalk, and for a first-class, large yielding yellow corn, particularly adapted to the South, it is strongly recommend. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1123. **Iowa Gold Mine Corn.** A splendid Yellow Dent variety. It is early, ears are not excessively large, but of good size and symmetrical. Color, a bright, golden yellow, shining like a new coin direct from the mint. Grain is very dry, cob small and dries out nearly as soon as it ripens. 70 pounds of ear corn makes 60 to 62 pounds of shelled corn and in hauling to market it weighs out five bushels more to the wagon load than common varieties in the same size wagon. 70 pounds of Iowa Gold Mine Corn on the ear have given 64 pounds of shelled corn and only 6 pounds of cobs. This cannot be equalled by any other corn in the world. The kernels are deep; wedge-shaped. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1138. **Long Prolific.** The climax of 25 years of corn breeding and selection by Mr. I. S. Long. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

## White Varieties of Seed Corn

1145. **"Hickory King" White Corn.** So large are the grains and so small the cob that on an ear broken in half a single grain will almost cover the cob section. Of a strong growth, the stalks take a firm hold in the ground and stand upright, resisting severe storms. It yields splendid crops on light soils, and is undoubtedly the best and most productive White Field Corn for the South. Pkt. 5c. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1177. **Iowa Silver Mine Corn.** The stalks grow 7 to 8 feet high and set the ears about 3½ to 4 feet from the ground. Just the right height for easy picking. Early, maturing in 95 days, dries out rapidly and is ready for market very early. It is a sure cropper, deep grain, pure white, and a good corn in every way. It produces a better crop on old, thin land than any other corn, as it seems to adapt itself to unfavorable conditions. The ears bear 16 rows, very straight and close together. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1148. **Bolgiano's Cuban Giant Ensilage Corn.** We have thoroughly tested the Cuban Giant beside all large white grain ensilage varieties. Grains are pure white very large, broad and long. Of stronger vitality than any other variety. It is the best milk producer of all ensilage Corns, being as sweet as Sugar Corn. Outyields the Red Cob Ensilage and is 10 to 12 days earlier. It is the most perfect corn we have found in our years of experience. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1214. **Evergreen Broom Corn. Improved.** An excellent variety; is a good length, fine, straight and has a green appearance when ripe, and sells at the highest market price. Sow in drills three feet apart and thin out to three inches. Sow 5 lbs. per acre. Qt. 25c. 4 Qts. 75c. Pk. \$1.25. Bus. \$4.00.

## 1147. White Kaffir Corn.

Makes nutritious food for stock and poultry. Kaffir Corn in the last few years has been generally sown with the Cow Peas up off the ground, thus causes a larger growth of Cow Peas, and both can be cut together, making an enormous yielding crop of most nutritious feed. For a forage crop when sown by itself Kaffir Corn should be sown broadcast at the rate of from ¾ to 1 bushel per acre. When sown for a forage crop, either by itself or with Cow Peas, the crop should be cut before it is headed out. Lb. 10c. Pk. 35c. Bus. \$1.25. Write For Latest Prices.

## 1169. Red Kaffir Corn

Non saccharine. The plant is low, stalky, perfectly erect. The stalk as well as the blades; cures into excellent fodder, and in all stages it is available for green food. Lb. 10c. Pk. 50c. Bushel of 50 lbs. \$1.50. Special Price in Quantity. Write For Latest Prices.

## Red and White Milo Maize.

These are popular varieties of sorghum, somewhat similar to the Kaffir Corn, valuable for both forage and grain. Cultivation is same as for Kaffir Corn. Lb. 10c. Pk. 50c. Bushel of 50 lbs. \$1.50.

## 1146. Early Amber Sorghum

Furnishes a large yield of most nutritious forage, which can be fed either green or cured, and will yield 2 or 3 cuttings a year. Stooling out thicker each time it is cut. It grows 10 to 12 feet high. Sow broadcast for forage at the rate of 1 to 1½ bus. per acre. When sown in drills sow at the rate of 1 peck per acre in drills 3½ to 4 feet apart. Pkt. 5c. Lb. 10c. Pk. 65c. Bus. of 50 lb. \$2.25.

## 1158. Early Orange Sorghum

This variety is rapidly growing in favor wherever it is grown. Similar in growth to Early Amber but it is claimed that it produces a heavier crop. Pkt. 5c. Lb. 10c. 4 Qts. 40c. Pk. 65c. Bushel of 50 lbs. \$2.25. Price fluctuates.

## 1216. Teosinte (Reana luxurians)

This gigantic Grammea will furnish a continuous daily supply of nutritious green food for horses and all kinds of cattle all through the summer. It also makes splendid dry fodder, yielding enormously, and being more nutritious and better relished by all stock than corn fodder. In appearance it somewhat resembles Indian Corn, but the leaves are much larger and broader, and the stalks contain sweeter sap. It stools out enormously after being cut. Sow in May, or June, at the rate of 3 pounds per acre, in drills 4 feet apart. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

1227. **Giant Spurry** Largely used and highly valued by Dairymen. Lb. 15c. 10 lbs. @ 10c. 1b. 100 lbs. @ 8c.

## Bolgiano's Wonderful New PROSPERITY Yellow Dent Corn

Has Yielded of Shelled Corn 160 Bushels Per Acre. Average Yield 10 Years on About 100 Acres 125 Bushels Per Acre

1141. **Bolgiano's Prosperity Corn.** If you really want to grow a bumper crop of beautiful Yellow Dent Corn this Year, just take our advice and plant Bolgiano's "Prosperity" Corn. The fine, large, stately ears are 12 to 14 in. long, 8 to 11 in. in circumference and have from 20 to 24 uniform rows of long, large kernels, well developed over tip and but. It is a luxuriant grower from 12 to 15 feet high, and if planted during the first half of May, will mature before the 20th of September. For more than a score of years, "Prosperity Corn" has been under the most watchful breeding and selection, the magnificent results more than pay for every effort put forth. The yield has been miraculous, 160 bus. or more of shelled corn per acre and it has even averaged on a number of acres planted the same year 133 bushels shelled corn per acre. During a continuous test of 10 years on about 100 acres it has averaged 125 bushels shelled corn per acre. Is it any wonder we have called such a wonderful corn "Prosperity"?—it doesn't seem possible to call it by any other name. "Prosperity" is undoubtedly the most attractive, the largest, the finest, the greatest yielding Yellow Dent Corn ever produced. Pt. 15c. Qt. 25c. 4 Qts. 65c. Pk. \$1.00 Bus. \$3.50.

1215. **Collier's Excelsior White Corn.** We believe this to be the best all around White Corn in existence. It is a heavy yielder; has large ears, deep grain small cob and produces good-sized fodder, free from barren stalks. Matures in 110 to 115 days. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1054. **Red Cobb 90-Day Corn.** This corn meets a long-felt want, because it can be used as a roasting ear corn and when fully matured makes a first-class Crop Corn for feeding stock. The ear is large, handsome, suits for an early crop or for a late crop, because it matures in 90 days. This makes it always a safe and profitable crop. Doz. 40c. Pkt. 5c. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1142. **Maryland White Corn.** This very handsome Corn is the favorite of old farmers who like a big grain on a small cob. The grain is pure white, with good-sized ear, having ten rows to the cob. Used for general crop. Pkt. 5c. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1179. **Blount's Prolific.** One of the largest yielding varieties for the South, producing 3 to 6 ears of white, flinty corn to the stalk. Makes excellent Meal. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1180. **Improved Southern Snowflake.** Matures in 100 days, grows 8 feet in height. Produces 2 ears to the stalk. Makes Meal of the finest quality. Pkt. 5c. Pt. 15c. Qt. 20c. 4 Qts. 45c. Pk. 75c. Bus. \$2.50.

1069. **Connecticut Field, or Large Yellow Pumpkin.** Excellent for growing in corn. Lb. 25c. 5 Lbs. @ 20c. Lb.

1058½. **Kentucky Field Pumpkin.** Very large and flat, grown Extensively and Profitably in Corn Field. Lb. 25c. 5 Lbs. @ 20c. Lb.



# Bolgiano's Trustworthy Flower Seed

## Produce the Most Beautiful Flowers that Grow

Large Packets 2c each, 3 for 5c. Very Large Packets 5c each, 6 for 25c.  
Mammoth Packets 10c each, 4 for 25c.

Plain culture directions are printed on each of our flower seed packets.  
With this help you are sure of success.

1. **Abutilon.** (Flowering Maple.) Elegant flowering perennial shrubs of strong growth and easy cultivation free flowering with various colored beautiful drooping flowers. Considered indispensable for flowering indoors during the winter and spring months and useful for bedding out in the summer. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. \$1.10. Oz. \$4.00.
2. **Achillea.** From spring until frost covered with heads of purest white flowers, very double. Useful for cut flowers. Pkts. 2c, 5c, 10c and 25c.
3. **Adlumia.** (Mountain Fringe) Cirrhosa. A graceful hardy biennial climber, but as it resows itself year after year, it might be considered perennial. The feathery foliage closely resembles that of the Maiden Hair Fern. The flowers are tube-shaped, flesh-colored, somewhat like the Bleeding Heart, and completely cover the plant. For covering trellises, etc., it is very desirable. Flowers the first year from seed. Pkts. 2c, 5c, 10c and 25c. Oz. \$7.00.
4. **Ageratum.** One of the best summer-blooming plants. They are rapid growers and constant bloomers. During the hot dry summer months their bright flowers are produced in the greatest profusion of charming blue or white flowers. Pkts. 2c, 5c and 10c. Oz. 25c.
5. **Alyssum Sweet.** (Little Gem.) A beautiful white variety of Sweet Alyssum especially adapted to edging borders and rock work. The plants grow about six inches, produce hundreds of flowers and form a mass of blooms 15 to 18 inches in diameter. Hardy annual. Pkts. 2c, 5c, and 10c. Oz. 30c. 4 Oz. \$1.00. Lb. \$3.50.
6. **Alyssum.** (Saxitale.) Flowers golden yellow, desirable for rock work. Showy in masses. Hardy perennial. Pkts. 2c, 5c and 10c. Oz. 25c.
7. **Amaranthus.** Candatus. (Love Lies Bleeding.) Rapid growing garden annual, with long drooping, crimson flowering spikes, 3 to 5 inches high. Pkts. 2c, 5c and 10c. Oz. 15c.
8. **Amaranthus.** Tri-color. (Joseph's Coat.) Showy annual foliage plant for gardens; leaves red, yellow green, etc., 3 feet. Pkts. 2c, 5c & 10c. Oz. 25c.
9. **Antirrhinum.** (Snap Dragon.) Beautiful spikes of gaily colored flowers. They are one of the best cut flowers which can be grown from seed. While for beds or borders they are a pleasure, being in flowers all the time if placed in a sunny position. Pkts. 2c, 5c and 10c. Oz. 45c. 4 Oz. \$1.50.
10. **Agrostemma.** (Rose of Heaven.) Coronaria. An attractive free flowering, hardy perennial of easy culture, producing glowing crimson flowers like a single pink and silver white foliage; blooms the first season, fine for cutting; 2 feet. Pkts. 2c, 5c and 10c. Oz. 25c. 4 Ozs. 75c.
11. **Armeria.** Formosa. A very pretty edging plant, bearing rose-pink flowers, hardy perennial. Pkts. 2c, 5c and 10c. Oz. 50c.

### Giant Hohenzollern Asters

**The Finest Ostrich Feather Type of Aster.** Much larger than the Giant Comet, the petals longer, more twisted, and produced in greater abundance. Borne on long stems.

12. **White.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  13. **Pink.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  14. **Crimson.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  15. **Light Blue.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  16. **Deep Lilac.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  17. **Azure Blue.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  18. **Mixed.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 40c. Oz. \$1.50.
- Truffaut's Peony Flowered Perfection Aster.** For midseason flowering we recommend these beautiful Asters; they are stiffly erect or upright in growth, averaging 2 feet, produce fine large double flowers on stiff stems of good length.
19. **Snow White.** Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  20. **Darkest Blue.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  21. **Glowing Dark Crimson.** Pkt. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  22. **Light Red.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  23. **Light Blue.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 45c. Oz. \$1.75.
  24. **Mixed Varieties.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 40c. Oz. \$1.50.
- Giant Comet Asters.** These are earliest to produce fine large Chrysanthemum-like flowers; the plants grow 2 feet high and have fine long stems.
25. **White Extra Fine.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  26. **The Bride.** White. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  27. **Light Yellow.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  28. **Rose.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  29. **Light Blue.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  30. **Azure Blue.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  31. **Dark Violet.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.
  32. **Mixed.** Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.35.

**Bolgiano's Giant Sork of Semles, Branching Asters.** These grow 2 to 3 feet high and branch very freely, the flowers being of the largest size ( $2\frac{1}{2}$  to 4 inches across) and each furnished with a long stiff stem rivaling the Chrysanthemum both in size of flower and length of stem. They furnish the largest supply of Asters.

33. **White.** Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 25c. Oz. 60c.
34. **Lavender.** (Azure Blue.) Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 25c. Oz. 60c.
35. **Shell Pink.** Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 25c. Oz. 60c.
36. **Crimson.** Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 25c. Oz. 60c.
37. **Indigo Blue.** Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 25c. Oz. 60c.
38. **Mixed.** Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 20c. Oz. 50c.
39. **Christmas Tree.** Mixed. Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 25c. Oz. 75c.
40. **Queen of the Market.** Mixed. Pkts. 2c, 5c, 10c.  $\frac{1}{4}$  oz. 25c. Oz. 75c.
41. **Aster, German Quilled.** (Rose pink flowers with quilled centres.) Various colored petals in gorgeous mixture. Pkts. 2c, 5c and 10c. Oz. 60c.
42. **Balloon Vine.** (Love in a Puff.) A rapid growing annual climber, succeeds best in light soil and warm situation; flowers white, seed vessel look like miniature balloons and they are of great interest. Pkts. 2c, 5c Oz. 10c.
43. **Balsam or Lady Slipper.** These are very useful for borders, the plants make perfect little bushes with flowers that are double, the colors are very pretty and pleasing. Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 20c. Oz. 60c.
44. **Bartonia.** (Golden Bartonia.) Aurea. Producing showy golden yellow flowers fragrant at night, above its gray and downy thistle-like foliage which is exceedingly brilliant in the sunshine. Sow in May where it is to remain, as it does not bear transplanting. Annual 2 feet. Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 15c. Oz. 25c.



Giant Comet Asters. All Colors

45. **Begonia.** Tuberous Rooted. The plants are of robust, compact habits, dark green foliage, and brilliant, double cinnabar scarlet flowers. Pkts. 2c, 5c, 10c and 25c.
46. **Bellis Perennis.** Double Daisy. A large growing spring flowering plant, a companion to the Pansy and Forget-Me-Not, Loves a shady place and will reward the gardener with a mass of blossoms for succeeding years if left undisturbed. Pkts. 2c, 5c, 10c and 25c. Oz. \$2.25. 4 oz. \$8.00.
47. **Calendula.** (Pot Marigold.) A perpetual bloomer, the flowers are oriental in color and exhibit every shade of yellow from ivory to deepest orange. Makes good cut flowers. Pkts. 2c and 5c. Oz. 10c.
48. **Calliopsis.** Showy garden annual, 1 to 2 feet high; producing profusely large flowers of brilliant shades, ranging from canary to orange red and maroon. Pkts. 2c and 5c. Oz. 15c.
49. **Canterbury Bell.** (Campanula Medium.) Handsome hardy biennial of stately growth, rich color and profuse bloom. Has large bell-shaped flowers, are effective in various colors. Height two to four feet. Pkts. 2c, 5c and 10c. Oz. 25c.
50. **Candytuft.** White. The finest of all the white varieties, being a complete mass of pure white flowers, in bloom throughout the season. Grows 12 inches high. Pkts. 2c and 5c. Oz. 10c. Lb. 75c.
51. **Candytuft.** Mixed. Most excellent mixture, rose, crimson, white, purple, etc. Bushy plants 12 inches high growing large umbels of flowers. Pkts. 2c and 5c. Oz. 15c. Lb. \$1.00.
52. **Candytuft.** Gibraltarica. It has magnificent large hyacinth-like spikes of purple flowers shading to white, dwarf profuse garden annual. 1 foot high. Pkts. 2c, 5c, 10c and 25c. Oz. \$2.00.
53. **Canary Bird Vine.** A rapid-growing summer climbing annual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty fringed bright yellow flowers, which resemble a canary bird with expanded wings. Pkts. 2c, 5c and 10c. Oz. 25c.
54. **Carnation.** Marguerite. The plants of this wonderfully fine strain may be made to bloom in 12 weeks. The flowers are large, double, very fragrant and appear in very attractive shades of color. Pkts. 2c, 5c, 10c and 25c. Oz. 75c.
55. **Celosia.** Cockscomb. This beautiful dwarf plant has dark green leaves and forms immense cockscomb-like heads; ostrich plumes, etc. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. \$1.00. Oz. \$3.50.
56. **Centaurea.** (Sweet Sultan.) The newest sort 2 or 3 feet high with large flowers 3 to 4 inches across, varieties of colors and shades, popular garden annual, easy culture, large fragrant flowers, excellent for cutting. Pkts. 2c, 5c and 10c. Oz. 65c.
57. **Centaurea.** Corn-flower or Bachelor's Button. Showy, hardy, border plants about 2 feet high and bearing freely during the summer, corn-flower-like heads of bloom. Pkts. 2c and 5c. Oz. 15c.
58. **Centaurea.** Candidissima. Dusty Miller. White foliage used for bedding, edging, vases, etc. Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 90c. Oz. \$3.50.
59. **Chrysanthemum.** Single and double. Most gorgeous and prettiest varieties, mixed annual, free summer blooming garden flower, 1 to 1½ feet high. Pkts. 2c, 5c and 10c. Oz. 35c.
60. **Chrysanthemum.** Perennial. Single and Double varieties. Hardy plants for permanent borders and gardens, compact bushes 1½ to 2 feet splendid cut flowers, has long stems. Pkts. 2c, 5c, 10c and 25c. Oz. 45c.
61. **Cineraria.** Hybrid Grandiflora. Choicest mixed for the window box. Conservatory, large flowers from 2 to 3 inches across, various colors borne in profusion in the spring. Pkts. 2c, 5c, 10c and 25c.
62. **Clematis.** Jackman's Beautiful Purple. Well-known climber, some of the varieties being remarkable for the size and beauty of their blossoms and others for their gracefulness, fine for covering arbors, verandas, etc., as they cling to almost any object. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{4}$  oz. 75c. Oz. \$2.50.
63. **Coboea.** Scandens. A fine rapid-growing climber with handsome foliage and large bell-shaped flowers, the plant will run about 30 feet in a season covering a large arbor with handsome foliage and beautiful flowers. Pkts. 2c, 5c and 10c. Oz. 75c.
64. **Coboea.** Scandens Alba. A climber of rapid growth, attaining a height of 30 to 50 feet during the season, valuable for covering trellises, arbors, trunks of trees, etc., will cling to any round surface, bearing large pure white bell-shaped flowers. Pkts. 2c, 5c and 10c.  $\frac{1}{4}$  oz. 35c. Oz. \$1.00.





55. Double Annual China Pinks

83. **Echinops.** (Globe Thistle.) Striking, hardy perennial plants, with handsome silver thistle-like foliage and fine blue flowers in roundheads, which can be used for cutting. Excellent for the back of the hardy border among tall plants. 3 to 5 feet. Pkt. 2c., 5c., 10c. Oz. 20c.

84. **Eschscholtzia.** (California Poppy.) Mixed. Popular garden annuals of easy culture. Forming bushy plants about 1 foot high, bearing large saucer-shaped flowers. Pkt. 2c., 5c., 10c. Oz. 25c.

85. **Eryngium.** (Sea Holly.) Amethystinum. Handsome hardy plants, growing 2 to 3 feet high, with finely cut spiny foliage and beautiful thistle-like heads of blue. Fine for winter bouquets. Pkts 2c., 5c., 10c. Oz. 50c.

86. **Fuchsia.** Single and double. Mixed. Tender perennial plants. 2 to 4 feet high, with pendant flowers of red, white, purple, etc. Pkt. 2c., 5c., 10c. and 25c.

87. **Gaillardia.** Grandiflora Mexican. Blanket Flower. Hardy. Perennial. Large, gay colored, double flowers. Useful for cutting. The colors, brilliant golden yellow, crimson, orange, amaranth and claret. Pkt. 2c., 5c., 10c. Oz. 30c.

88. **Gaura.** Lindheimeri. A graceful perennial, 3 to 4 feet high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of Begonias, Geraniums, etc., giving an air of grace to what would otherwise be stiff and formal. Pkt. 2c., 5c., 10c. Oz. 20c.

89. **Geraniums.** Scarlet or Zonale. Well known plant for garden or pot culture. Flowering from seed the first season if sown early. Brilliant scarlet flowers. Pkt. 2c., 5c., 10c., 25c. Oz. \$1.25.

90. **Gourds.** Mixed. All kinds, shapes and colors. Annual climbers. 10 to 30 feet, bearing ornamental gourds. Pkt. 2c., 5c., 10c. Oz. 10c. We also have Dipper Gourds, Nest Egg, Mock Orange, Apple-shaped, Hercules' Club, Dish Rag, Pear-shaped, Bottle and Sugar Trough. Pkt. 2c., 5c., 10c. Oz. 15c.

91. **Helichrysum.** (Straw Flower.) Large flower, double, finest mixed colors. Annual. 1 to 2 feet high. Double everlasting flowers, in shades of yellow, white, red, dark blue, etc. Pkt. 2c., 5c., 10c., 25c. Oz. 40c.

92. **Heliotrope.** Dark blue and white. The well-known fragrant flowering plants. 1 to 2 feet high. For pots or gardens. Pkt. 2c., 5c., 10c., 25c. Oz. \$1.00.

93. **Heuchera.** (Alum Root.) Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright crimson color; the leaves bright green and slightly hairy. Excellent for cutting. Pkt. 2c., 5c., 10c., 25c. Oz. \$3.00.

94. **Hibiscus.** Hardy variety. (Marsh Mellow.) A very vigorous plant of easiest culture, growing about 2 feet high, with handsome, cream-colored single flowers. Hardy annual. Pkt. 2c., 5c., 10c. Oz. 15c.

95. **Hollyhock.** Double Superb. Mixed. Favorite hardy plants, with immense flowers on spikes from 4 to 6 inches high. Boligiano's strain of Double Hollyhocks are famous for beauty and coloring. Pkt. 2c., 5c., 10c. Oz. 75c.

96. **Honesty.** (Moonlight Satin Flower.) Hardy biennial. Admired for its silvery seed pouches which are used for house ornaments as they present a beautiful and rather curious appearance. 2 feet. Pkt. 2c., 5c., 10c. Oz. 25c.

65. **Coleus.** The showy plants are grown for their brilliant foliage, which forms the bases of the ribbon beds of foliage plants in the parks and lawns, set out the young plants when the trees are out in leaf. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. \$1.00.

66. **Coleus.** Fringed and lacinated. The fringed type has large leaves cut out in the most delicate manner on the border. The lacinated type is very odd, each leaf seems to be composed of numerous small leaflets. Pkt. 2c., 5c., 10c. and 25c.

67. **Convolvulus Minor,** or Dwarf Morning Glory. Fine bushy plants, 12 inches high by 2 feet in diameter, bearing profusely beautiful mixed colors. Pkt. 2c., 5c. Oz. 15c. ¼ Lb. 20c. 1 lb. 50c.

68. **Coreopsis.** Lancelota Grandiflora. (Harvest Moon.) One of the finest, hardiest garden plants grown, forming bushes 2 to 3 feet high bearing quantities of long stemmed large single yellow flowers throughout the summer. Pkt. 2c., 5c., 10c. 25c. Oz. 35c.

69. **Cosmos.** Mammoth. A very effective autumn flowering plant, quite hardy and rapid growing, forming bushlike plants 5 to 8 feet high, and covered with large single dahlia-like flowers. Pkt. 2c., 5c., 10c. Oz. 20c. ¼ Lb. 60c.

70. **Cosmos.** Early flowering. Mixed colors of bushy growth, 4 feet high, flowers while smaller than those of the Mammoth varieties, are produced from July throughout the season. Pkt. 2c., 5c., 10c. Oz. 35c. ¼ Lb. \$1.25.

71. **Cyclamen.** Persicum. Giant double flowers, finest mixed colors. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 75c. Oz. \$2.50.

72. **Cypress Vine.** Scarlet. Very deep scarlet flowers. Pkt. 2c., 5c., 10c. Oz. 20c. ¼ Lb. 60c.

73. **Cypress Vine.** White. Clear paper white flowers. Pkt. 2c., 5c., 10c. Oz. 20c. ¼ Lb. 60c.

74. **Cypress Vine.** Mixed. For training on trellises the Cypress Vine cannot be excelled. It has a profusion of scarlet and white star-shaped blossoms, and its finely cut foliage is particularly adapted to ornamental work. Pkt. 2c., 5c., 10c. Oz. 20c. ¼ Lb. 60c.

75. **Dahlia.** Extremely large flowers. Double mixed. Although perennial these will flower the first season if sown early. 4 to 6 feet. Pkt. 2c., 5c., 10c., 25c. Oz. \$2.00.

76. **Delphinium.** Hardy perennial Larkspur. Double and single hybrid. Finest mixed colors. Among our best plants for mixed borders, producing spikes of flowers. Pkt. 2c., 5c., 10c., 25c. Oz. 40c.

77. **Dianthus.** Double annual. China Pinks. They form bushy dwarf plants about 1 foot high, producing freely all summer long flowers of most brilliant colors. One of our most effective garden plants. Pkt. 2c., 5c., 10c., 25c. Oz. 75c.

78. **Dianthus.** Hardy perennial Pinks. (Pheasant's Eye Pink.) Bush plants of large fragrant blossoms. Pkt. 2c., 5c., 10c. Oz. 25c.

79. **Dianthus.** Double Hardy Dwarf Grass Pinks. An improved type of the old fashioned pinks of dwarf, sturdy growth, with large, double fringed fragrant flowers of various colors. Pkt. 2c., 5c., 10c., 25c. Oz. \$2.50.

80. **Didieus.** Coeruleus. Annual. Bloom most profusely from July to November. Their exquisite, pale lavender blossoms are excellent for cutting. Plants grow about 18 inches high, and have as many as fifty flowers open at one time. Pkt. 2c., 5c., 10c. and 25c.

81. **Digitalis.** Fox Glove. Finest mixed colors. Hardy perennial of easy culture, producing long spikes of tubular flowers of various colors. 3 to 5 feet. Pkt. 2c., 5c., 10c. Oz. 15c.

82. **Dolichos.** Hyacinth Beans, or Texas Climber. A fine climber, with clusters of purple or white flowers followed by ornamental seed pods. Tender annual. Growing from ten to twenty feet high. Pkt. 2c., 5c. Oz. 10c. ¼ Lb. 25c.

87. **Humulus.** Japonicus. (Japanese Hop.) Rapid growing annual climber. 20 to 30 feet high, with dense green foliage. Pkt. 2c., 5c., 10c. Oz. 25c.

98. **Ipomea Grandiflora Superba.** (Japanese Morning Glory) A handsome showy climber of easy culture and suitable for covering windows, trellises, old stumps, etc. The flowers are most brilliant in the morning, and run through many shades, from white to dark blue, red and striped: Hardy annual. 30 to 50 feet high. Pkt. 2c., 5c. Oz. 15c. ¼ Lb. 50c.

99. **Imperial Japanese Morning Glory.** Frilled and Fancy. Even more beautiful than the Superba. You should certainly try this beautiful and wonderful Morning Glory. Pkt. 2c., 5c., 10c. Oz. 20c. ¼ Lb. 60c.

100. **Ipomea Grandiflora Alba.** (Moon Flower.) One of the most vigorous of all summer climbers, and will grow 30 to 40 feet in a season, and be covered with saucer-shaped white flowers every evening and cloudy day. Pkt. 2c., 5c., 10c., 25c. Oz. 40c. ¼ Lb. \$1.50. 1 lb. \$5.00.

101. **Ivy.** Neat, hardy. Clinging to walls, trellises. 3 to 6 feet high. Pkt. 2c., 5c., 10c., 25c. ¼ Oz. 50c. Oz. \$1.75.

102. **Lantana.** Finest mixed colors. Tender perennial. Flowering continuously. Suitable for pot culture in winter or garden in summer. 2 to 3 feet. Pkt. 2c., 5c., 10c. Oz. 25c.

103. **Larkspur.** Double Dwarf German Rocket. Beautiful spikes of double flowers in many shades, ranging from pure white to deep rich pink. Hardy annuals, growing 1 foot high. Pkt. 2c., 5c., 10c. Oz. 20c.

104. **Leptosiphon.** French Hybrids. Mixed. The plants form a dense tuft of fine foliage not over six inches high, covered with its pretty little flowers of rose, white, yellow, etc., throughout the season, makes a pretty edging. Sow thickly in April or May. Pkt. 2c., 5c., 10c. Oz. 25c.

105. **Liatis.** (Blazing Star or Gay Feather.) Showy, hardy perennial, long spikes of purple and rose. 3 to 4 feet. Pkt. 2c., 5c., 10c. and 25c.

106. **LOBELIA.** The flowers are bright blue with white centers. Fine for baskets and vases, trailing gracefully and blooming profusely. Plants 6 inches high. Erinus Compata. Pkt. 2c., 5c., 10c., 25c. Oz. \$1.15

107. **Lupin.** A very conspicuous plant with spikes of pea-shaped blossoms. Looks well as a background to other flowers. Growing 3 feet tall. Pkt. 2c., 5c., 10c. Oz. 20c.

108. **Marigold.** Tall Tagetes. French and African. Double Mixed. Great variety of colors. A well known garden annual. 2 to 3 feet high. Large double flowers; yellow, orange, maroon, striped, etc. Pkt. 2c., 5c., 10c. Oz. 35c.

109. **Marigold.** Dwarf mixed colors. Plants only 4 to 5 inches high. Bearing great quantities of button-like flowers. Pkt. 2c., 5c., 10c. Oz. 25c.

110. **Marvel of Peru.** (Four O'Clocks.) Large and beautiful old-fashioned plants of spreading habit. Produce brilliant colored flowers that open about 4 o'clock in the afternoon. Pkt. 2c., 5c., 10c. Oz. 10c.

111. **Matthiola.** Biconrus. (Evening scented stocks.) Old-fashioned annual. Tee flowers being a dull purplish lilac. It is well worth growing for the fragrance which it emits during the evening. Pkt. 2c., 5c., 10c. Oz. 15c.

112. **Mignonette.** (Mammoth Flowering.) It is the best Mignonette for all purposes, either outside or inside. It is an ever bloomer, the flowers lasting until late in fall. Pkt. 2c., 5c., 10c. Oz. 15c.

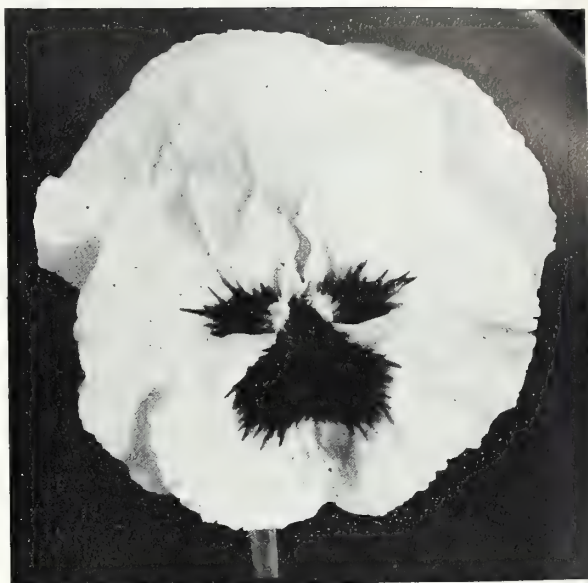
113. **Mignonette.** Matchett Perfection Bismarck. The red flowers are larger than those of other sorts. The spikes are very dense. Its foliage is crinkled while its odor is delicious. Pkt. 2c., 5c., 10c., 25c. Oz. 50c.



# Bolgiano's Giant Pansies

## The Most Beautiful Pansies in the World

136. **Giant Adonis Pansy.** None among the thousand of pansy plants that we sold last Spring attracted quite so much attention as this beauty, it is a beautiful light blue contrasted with white. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.
137. **Giant Bridesmaid Pansy.** A beautiful new pansy, white shining rose, beautifully blotched. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 50c. 1 Oz. \$3.50.
138. **Giant Cardinal Pansy.** The new brilliant red pansy. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 40c. 1 Oz. \$2.25.
139. **Giant Emperor William.** Blue with a violet eye. A new and ideal beauty. Looks like velvet. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.
140. **Giant Freya Pansies.** Silver edged pansy, extra fine. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 40c. Oz. \$2.25.
141. **Giant Golden Yellow With Large Black Eyes.** One of the most effective pansies that is grown, a veritable mass of molten gold. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.
142. **Giant Golden Queen.** Pure golden yellow and fivespotted. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 50c. Oz. \$3.50.
143. **Giant Lord Baconfield.** It is certainly a pansy that arrests the attention immediately by its wonderful combination and its beauty. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.
144. **Giant Ruffled "Masterpiece" Imperial.** German exhibition pansies. A new class of blotched heavily ruffled pansies with large blooms mostly undulated or curled, many fine, rich colors. Very popular. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 50c. Oz. \$3.50.
145. **Giant Prince Bismark.** Light-brown shades with black eye. Extra fine and attractive. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.
146. **Giant Red Pansies.** The most beautiful solid Red Pansies that grow. Unusually brilliant; attractive. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 50c. Oz. \$3.50.
149. **Triumph of the Giant.** Most wonderfully beautiful in immense size. Pkts. 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 75c.  $\frac{1}{4}$  Oz. \$1.25. Oz. \$5.00.
147. **Giant Snow Flake or Fairy.** White as the driven snow, extra fine pure white. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 50c. Oz. \$3.50.
148. **Superb Mixture of the Odier, Cassier, and Bugnot Strains.** This is one of the most beautiful and most costly mixture of pansies in the world. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 75c. Oz. \$5.00.



Bolgiano's Giant Flowered Pansies

150. **Trimardeau Parisian Large Stained.** Very beautiful improved strain of Trimardeau Pansies, mostly white ground and finely blotched varieties. Pkts. 2c, 5c, 10c and 25c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.
151. **Bolgiano's Magnificent Finest Mixed Giant Show Pansies.** This mixture full of startling beauties is so well known that a description is hardly necessary, if you want a perfect dream of beauty, try this mixture. Pkts. 2c, 5c and 10c.  $\frac{1}{2}$  Oz. 35c. Oz. \$2.00.

## Bolgiano's Giant Flowering Dwarf Nasturtiums

118. **Beauty.** Giant Flowering Bronze. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
119. **New French Chameleon.** Giant flowered Variegated, new and very beautiful. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
120. **Cloth of Gold.** Resembles molten gold in grandness. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
121. **Empress of India.** Deep Crimson, dark leaved, extra fine. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.25.
122. **King of Tom Thumbs.** Earns its name on account of its great beauty. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 35c. Lb. \$1.25.
123. **Spotted King or Lady Bird.** A strikingly beautiful combination of flowers and foliage. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
124. **Pearl.** Giant White Flowers. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
125. **Queen of Tom Thumbs.** Giant Crimson and Scarlet flowers new white marbled foliage. Pkt. 5c. & 10c. Oz. 25c.  $\frac{1}{4}$  Lb. 75c. Lb. \$2.50.
126. **Regelianum.** Purplish Violet. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 75c.
127. **Ruby King.** Giant red flowers. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
114. **Mina Lobata.** A climber of luxurious growth tube-shaped flowers the buds being bright red changing from orange yellow to creamy white, when fully expanded, very attractive, growing 12 feet high. Pkts. 2c, 5c, 10c and 25c. Oz. \$1.25.
115. **Memosa.** (Sensitive Plant.) Curious and interesting spikes white flowers the leaves close or droop when touched or shaken. 1 foot high. Pkts. 2c, 5c and 10c. Oz. 30c.

128. **Prince Henry.** Yellow, marbled scarlet. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
129. **King Theodore.** The grandest Dwarf Nasturtium ever introduced, the large flowers are a beautiful deep red, these are set off and made most conspicuous by the deep green foliage. Pkt. 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 30c. Lb. \$1.00.
130. **Nasturtium Dwarf or Tom Thumb.** Giant flowering, most gorgeous mixture of colors, improved type of bushy garden annual. 1 foot. Pkts. 2c and 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.
131. **Lobb's Medium High Nasturtium.** Grandest mixture of 30 varieties. This mixture of Nasturtiums will grow from 6 to 10 ft. high while the Tall Nasturtium will grow more than 15 feet high. To produce best results, you should select the Dwarf for bedding, the Lobb's for low trellises and the tall for climbing. Pkts. 2c and 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 20c. Lb. 50c.
132. **Tall or Climbing Varieties.** Giant flowering gorgeous mixture, annual climber 6 to 10 feet high producing large flowers flowering best in light dry soil. Pkt. 2c and 5c. Oz. 10c.  $\frac{1}{4}$  Lb. 15c. Lb. 40c.
116. **Momordica.** (Balsam Apple.) Annual climber 15 feet high bearing ornamental orange flowers with red interior used largely for medicinal purposes, also a most excellent foliage vine. Pkts. 2c, 5c and 10c. Oz. 20c.
117. **Myosotis Alperis.** Forget-me-not. Popular perennials, flowering first season from early spring sown seeds. Pkts. 2c, 5c, 10c and 20c. Oz. 50c.
133. **Nicotiana.** Affinis. Splendid pure white flowers on long terminal tubes, it is so fragrant that a small bed will perfume the surrounding atmosphere. Pkts. 2c, 5c and 10c. Oz. 30c.

134. **Nierembergia.** (Cup Flowers.) Frutescens. A half hardy perennial slender growing plant, perpetually in bloom, flowering the first year if sown early desirable for vases, baskets or bedding, white tinted with lilac, 1 foot. Pkts. 2c, 5c, 10c and 25c. Oz. 40c.
135. **Nigella.** (Love in the Mist or Devil in the Bush.) Damascena-Free flowering plant with finely cut foliage. Curious looking flowers and seed pods, for easy culture growing in any garden soil, blue and white mixed growth 1 foot. Pkts. 2c, 5c and 10c. Oz. 15c.

152. **Passion Flower Vine.** (Coerulea Grandiflora.) A beautiful violet or blue vine for green house and window, called Passion Flower since tradition, see represented in its flowers the symbols of the Christian Faith. Pkts. 2c, 5c and 10c.  $\frac{1}{2}$  Oz. 30c. Oz. \$1.00.

153. **Petunia.** Single Giant Flowers, blotched and striped, giant fringed Bolgiano's strain of Petunia is very superb, the flowers are of immense size and are beautifully colored and marked. Some of the flowers are brilliant rosy-red, light crimson with white throats, blue blotched white, violet white, lavender, velvet dark crimson and yellow throat. Pkts. 2c, 5c, 10c and 25c. Oz. 50c.

154. **Phlox.** Drummond's Grandiflora. A lovely strain of plants growing 1 to  $1\frac{1}{2}$  feet high covered with a mass of bright flowers, excellent for pot plants and for bedding. Pkts. 2c, 5c, 10c and 25c. Oz. 60c.

155. **Phlox.** Hardy. Finest mixed perennial 2 to 3 feet high, forming large bushes bearing immense heads of flowers, is very hardy and can be grown in places where other flowers on account of temperature will not thrive. Pkts. 2c, 5c, 10c, and 25c.  $\frac{1}{4}$  Oz. 50c. Oz. \$1.25.

156. **Physostegia.** (False Dragon Head.) Virginica. One of the prettiest hardy perennials forming dense bushes 3 to 4 feet high and bearing freely during the summer months, spikes of delicate lilac, tubular flowers. Pkts. 2c, 5c and 10c.  $\frac{1}{2}$  Oz. 20c. Oz. 35c.

157. **Poppy.** Hardy Giant. Iceland and Oriental. Hardy perennials 2 to 3 feet high, producing flowers 4 to 6 inches across, of gorgeous brilliancy. Our splendid mixture contains salmon, fiery scarlet, rose lilac and copper color, white, golden tinged crimson. Pkts. 2c, 5c, 10c.  $\frac{1}{4}$  Oz. 25c. Oz. 75c.



Bolgiano's Giant Flowered Nasturtium





Shirley Poppies

173. **Stocks.** Bolgiano's Giant Perfection Double Stocks. A magnificent strain,  $2\frac{1}{2}$  feet high, with long, well-filled spikes, of very large flowers. This well-known annual is sometimes grown in pots, but usually used for garden decorations. Pkts. 2c., 5c., 10c., 25c.  $\frac{1}{4}$  Oz. 35c. Oz. \$2.00.

174. **Sunflower.** Single thousand flowered, Single Cut and Come Again, Double Cut and Come Again, Double Globes of Gold, in grandest mixture. This is a branching pyramidal plant, bearing hundreds of yellow flowers. The Cut and Come Again are from 3 to 4 feet high, and of a bushy habit, bearing hundreds of small flowers 3 to 4 inches across. The Double Cut and Come Again are extremely attractive. The Double Globes of Gold grow 3 to  $3\frac{1}{2}$  feet high and bear double golden flowers. Pkt. 2c., 5c. Oz. 10c.

177. **Torenia.** Fournrieri. A splendid annual plant for vases, hanging baskets, borders, etc., covered the entire season with a mass of bloom, sky blue, with three spots of dark blue, with bright yellow center. Pkt. 2c., 5c., 10c., 25c.  $\frac{1}{4}$  Oz. 50c.

178. **Tunica.** Saxifraga. A neat hardy perennial plant, growing a few inches high and bearing the entire season, numerous elegant pink flowers. It is especially adapted for rockery or for border. Blooms the first season. Pkt. 2c., 5c., 10c. Oz. 25c.

179. **Valeriana.** (Valerian.) Officialis. (Garden Heliotrope.) A fine old-fashioned hardy plant, with heads of old rose flowers, with a strong Heliotrope odor. Pkt. 2c., 5c., 10c., 25c. Oz. 35c.

180. **Verbena.** Mammoth. This Verbena produces magnificent flowers in wide range of colors. The blooms are frequently larger than a silver quarter. The colors are rich and varied, embracing all the bright shades. Pkt. 2c., 5c., 10c., 25c.  $\frac{1}{4}$  Oz. 35c. Oz. \$1.25.

181. **Verbena.** Bushy or Dwarf. These are free flowering hardy annuals, of low spreading growth. Single plants in rich soil will cover a space 3 to 4 feet in diameter and furnish a profusion of flowers. If the flowers are kept cut the plants bloom much more freely. Pkt. 2c., 5c., 10c., 25c.  $\frac{1}{4}$  Oz. 35c. Oz. \$1.25.

182. **Veronica.** (Speedwell.) Spicata. An elegant, hardy perennial border plant; growing about 18 inches high; bearing all summer long spikes of bright blue flowers. Pkt. 2c., 5c., 10c., 25c. Oz. \$1.25.

183. **Viscaria.** Very free blooming annuals. They form compact plants about 1 foot high and are covered from early summer till fall with their bright flowers, shaped somewhat like a single pink, borne on long stems; it is best to sow them where they are to bloom, thinning them out to prevent overcrowding. Pkt. 2c., 5c., 10c. Oz. 25c.

184. **Wallflower.** German. Finest Mixed. An old favorite garden flower. The large massive spikes of the Wallflower are very conspicuous in the beds and borders and are very useful in making bouquets. Height about  $1\frac{1}{2}$  feet. Pkt. 2c., 5c., 10c. Oz. 25c.

185. **Wild Cucumber.** Quickest grower of all climbers. Thickly dotted with pretty, white, fragrant flowers followed by ornamental seed pods. Pkt. 2c., 5c., 10c. Oz. 15c.

186. **Xeranthemum.** (Everlasting, or Immortelle.) Annum. One of the prettiest and most satisfactory of the everlasting bearing bright rose, purple and white flowers, which are not only showy in the garden, but useful for dried flowers in winter bouquets. Grows about 3 feet high and can be sown in the open ground early in May, growing in any sunny position, remaining in bloom from early summer till frost. Mixed colors. Pkt. 2c., 5c., 10c., 25c. Oz. 40c.

187. **Zinnias.** Giant Mammoth. Mixed. The garden annuals are greatly improved; the plants form handsome bushes 2 feet in height, with large double flowers of all brilliant colors. Pkt. 2c., 5c., 10c., 25c. Oz. 40c.

188. **Zinnias.** Dwarf. Thick branching little plants about 1 foot high; they fairly bristle with tiny, short-stemmed double flowers like a large daisy in size. They may be used with success in pots as well as for groups and edgings. Pkt. 2c., 5c., 10c., 25c. Oz. 50c.

158. **Poppy.** Fairy Mixed Annual Varieties. Giant double and single brilliant profuse blooming garden annuals. Grows  $2\frac{1}{2}$  feet high. Includes the most brilliant mixture and blending of colors. Pkt. 2c., 5c., 10c. Oz. 15c.

159. **Poppy.** Shirley, mixed. This magnificent strain of Poppy, with its delicate shades ranging from a pure glistening white, through the shades of pink and rose to the brightest scarlet and carmine red. The darker shades frequently being margined with white. Some of the petals are of silky texture, others look like tissue paper. Pkt. 2c., 5c., 10c. Oz. 25c.

160. **Poppy.** American Flag. Beautiful variety. Flowers very large and double. Snow white bordered with scarlet. Pkt. 2c., 5c., 10c. Oz. 25c.

161. **Poppy.** Miss Sherwood. Large flowers of a satiny white, the upper half being a silky chamois rose, a combination of rare delicacy. Pkt. 2c., 5c., 10c. Oz. 25c.

162. **Portulaca.** (Mexican Rose.) There are few flowers that make such a dazzling display of colors in the bright sunshine as a bed of Portulaca. They are in bloom from the first of July until killed by frost, growing 6 to 8 inches high. Pkt. 2c., 5c., 10c. Oz. 25c.

163. **Portulaca.** Double Rose Flowered Mixed. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow. Pkt. 2c., 5c., 10c., 25c. Oz. \$2.50.

164. **Rhexia.** (Meadow Beauty.) Virginica. A pretty dwarf hardy perennial, growing 9 inches high and bearing the greater part of the Summer, bright, rosy purple flowers, with golden anthers. Pkt. 2c., 5c., 10c., 25c.

165. **Ricinus.** Castor Oil Beans and other varieties. Garden annual of luxuriant growth, with large palm-like leaves, extremely attractive on account of their sub-tropical effect. Our wonderful mixture contains varieties from 6 to 12 feet high. Some with immense leaves, green, brown or purple, others purplish leaves and stem, some with foliage also maroon and black stems. Pkt. 2c., 5c. Oz. 10c. 1 lb. 50c.

166. **Salvia Splendens.** Grandiflora. Among the most brilliantly colored of garden flowers, and extremely useful for bedding, hedging or border. It is like a blaze of flaming scarlet; is intensely brilliant. A single plant will carry as many as two hundred spikes of flowers. Pkt. 2c., 5c., 10c.  $\frac{1}{4}$  Oz. 20c.  $\frac{1}{4}$  Oz. 35c. Oz. \$1.50.  $\frac{1}{4}$  lb. \$5.00.

167. **Salvia.** Dwarf Bonfire, or Little Lord Fauntleroy. This is one of the finest of the scarlet sages; growing in a bush, 2 feet high. Its spikes of flowers of brilliant color, stand clear above the dark foliage and completely cover the plant. It attracts immediate attention in the garden. Pkt. 2c., 5c., 10c., 25c.  $\frac{1}{4}$  oz. \$1.00. Oz. \$3.50.

168. **Scabiosa.** Large flowered Double. (Morning Bride.) These beautiful flowers of many bright colors are useful for cutting. They are gracefully borne on long, slender stems. Pkt. 2c., 5c., 10c. Oz. 25c.

169. **Scarlet Runner Vine.** Annual. 15 feet. This bean produces a rapid growing vine and makes clusters of showy scarlet blooms. Pkt. 2c., 5c., 10c. 1 lb. 20c.

170. **Shasta Daisy.** A large flowering single white, hardy daisy; has long been considered one of our finest hardy perennials for permanent garden decoration. Flowers 4 inches or more across. The plants grow 2 to  $2\frac{1}{2}$  feet in height. Pkt. 2c., 5c., 10c., 25c.

171. **Smilax.** (Myrsiphyllum Asparagoides.) In many respects, the smilax is the most useful and graceful climber which adorns the greenhouse or conservatory. For bouquets and floral decorations it is indispensable. Pkt. 2c., 5c., 10c. Oz. 30c.

172. **Stevia.** Serrata. Fragrant, pure white, free blooming plants, suitable for summer or winter. Largely used for cutting. Pkt. 2c., 5c., 10c.  $\frac{1}{4}$  Oz. 25c. Oz. 75c.

175. **Sweet Rocket.** (Hespins.) Old fashioned, hardy garden plant, also known as Dames Rocket and Dames Violet. Grows from 2 to 3 feet high, and bears spikes of snowy white, lilac and purple fragrant flowers. Excellent for shrubbery or border. Mixed colors. Pkt. 2c., 5c., 10c. Oz. 25c.

176. **Sweet William.** For many years the Sweet William has been esteemed as one of the finest of our hardy garden plants, being of easy culture and thriving in any good garden soil and lasting for years. The plants grow about 1 foot high and form fine clumps. Our perfection strains produce heads of fragrant flowers including blood crimson, salmon, pink, white, cerise, etc. Many have large white eyes, and all being sweet scented. Pkt. 2c., 5c., 10c. Oz. 15c.



Bolgiano's Mammoth Verbenas



# Gladiolus

## Rare and Beautiful Varieties

The Gladiolus is by far the most attractive and easily grown Summer Bloomer. They are not only showy in the garden, but when cut with the first flower open, they will last for 10 days in the house. The newer colorings defy the choicest orchids. The Gladiolus is growing in popularity every year and has been well named "The Peoples Flower". Failure with this flower is unknown as they will grow in any open position and bloom well. Any fairly good garden will grow Gladiolus. Plant the bulbs 4 inches deep and 6 inches apart. Planted at intervals from April to June will afford a succession of blooms from July until Frost. They are very effective when planted in clusters among Shrubs, Roses and Peonies. Our bulbs are of the finest quality and will give bountiful satisfaction the first season.

**America.** A beautiful soft flesh pink. By far the most vigorous and easily grown Gladiolus known. Strong and healthy, with luxuriant dark-green foliage and a freedom of growth and flowering surpassing all others. Spikes two to three feet long, erect with a great number of large spreading blossoms, all facing one way and showing a color, the delicacy, and beauty of which, it is impossible to describe or reproduce. It is an exquisite soft lavender pink, very light, almost a tinted white. 10c each. 2 for 15c. 75c per doz. \$5.00 per 100.

**Brenchleyensis.** For brilliancy of color few can touch this one. The exquisite brilliant scarlet coloring is a show worthy to be seen. 5c each. 50c doz. \$3.00 per 100.

**Silver Trophy Stain.** The Rarest, most wonderfully beautiful mixture of Gladiolus in the world. It contains the newest and Rarest Blues, Clematis, Lilac, Heliotrope, Reds, Scarlets, Crimson, White, Lights and Yellows. All shades of white, cream, yellow and in many combinations relieved by stains and blotches of rich colors in most wonderfully pleasing contrasts. No such exquisite combinations offered elsewhere in the world. 5c each. 40c per doz. \$2.75 per 100.

**Groff's Hybrid.** A mixture together with all sorts of Hybrids, consisting of Grand-avenis, Lemoinei, and Childsii making in one bed the greatest collection and variation of color. 5c each. 35c per doz. \$2.50 per 100.

**Giant Gladioli Childsii.** 4 to 5 feet high of free branching habit and profuse bloom, 7 to 9 in. across, each stem produces 3 or 4 spikes. 5c each. 50c per doz. \$3.00 per 100.

**Lemoinei Hybrids.** A showy and most splendid flowering variety, consisting of more than forty of the named sorts. 5c each. 35c per doz. \$2.50 per 100.

**New Giant Nanceanus.** French Mammoth Flowering Gladiolus, flowers of immense size borne on long spikes covered with profuse blooms. 5c each. 35c per doz. \$2.50 per 100.

## Gladiolus Gandavensis

Special Color Mixtures of Finest Large

Flowering Hybrids	Each	Doz.	Per 100
White and Light, Mixed.....	5c	35c	\$2.50
Striped and Variegated, Mixed.....	5c	50c	3.00
Pink and Rose, Mixed.....	5c	40c	2.75
Red and Scarlet, Mixed.....	5c	30c	2.00



The Magnificent Gladioli America



Fragrant Double Pearl Tuberoses

## Excelsior Double Pearl Tuberoses

One of the most fragrant and most popular of the Summer flowering Bulbs. Easily recognized by its fragrance and beautiful flower spikes, which are borne on long stems, making it an admirable cut-flower for house decorations. Plant in open ground after the 1st day of May. If started in pots and then transplanted to open ground can be had much earlier. We have used great care in the selection of these bulbs and know that they will give the best of satisfaction.

	Each	Doz.	Per 100.	Postage per Root
Small Double Pearl Tuberoses Roots.....	3c	20c	\$1.25	1c
Large Double Pearl Tuberoses Roots.....	3c	25c	1.50	1c
Extra Large Double Pearl Tuberoses Roots .....	5c	35c	2.00	2c

## Paeonies

*The King of Flowers. Hardy Everywhere.*

Once Planted they will last a lifetime. There is no hardy perennial which equals the Paeony in beauty and usefulness. Once planted, the plants and flowers increase in size and beauty with age. They are as hardy as oaks and handsome (many as fragrant) as roses. When the plants are through blooming they are as handsome and ornamental as most of the hardy shrubs. The plants are practically immune from insects. No garden is complete without their charming influence. Paeonies may be planted during any of the spring months and from September 1 to October 10. An important point to observe is not to plant too deeply. The roots should be placed so that the crowns (or eyes) are covered with two or three inches of soil. Planting too deep is often the cause of shy blooming. We use great care in the selection of our Paeonies, only offering for sale those with from 2 to 5 eyes.

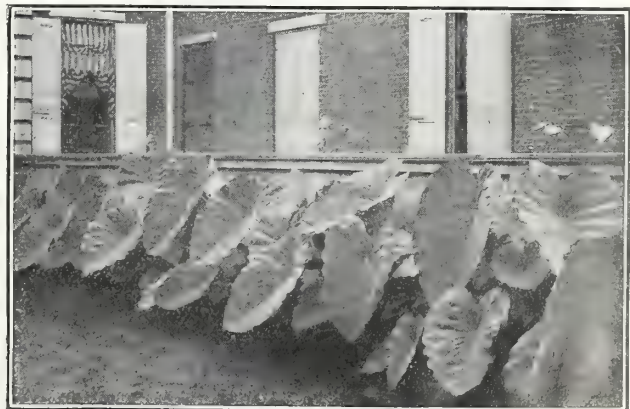
**Unnamed Paeonies to Color. All Double Flowering.**

Our Paeonies to color, you will find unsurpassed. They are fine large flowers with rich colors; free bloomers. The roots we offer are strong. Be sure and try them. We have these Paeonies in Crimson, Red, White, Pink, Rose colors. Separate, 20c each. 3 for 50c.

## Calladium or Elephant Ears

One of the most effective plants in cultivation for the flower border or for planting out on the lawn. It will grow in any garden soil, and is of the easiest culture. To obtain the best results it should be planted where it will obtain plenty of water and abundance of rich compost. Foliage light green. When full size it stands 6 feet high and bears immense leaves 3 to 4 feet long by 2 1/4 feet wide.

	Each	Doz.	Per Root		Each	Doz.	Per Root
Small Calladium Roots.....	5c	50c	5c	Ex. Large Calladium Roots	15c	\$1.50	10c
Large Calladium Roots.....	10c	\$1.00	7c	Mammoth Calladium Roots	25c	2.75	15c



Caladiums or Elephant Ears





CACTUS DAHLIA, MASTER CARL.  
New Decorative Dahlias

One Each of any 12 Different Decorative Dahlias for \$2.00			
<b>Augusta Nonia.</b> Clear scarlet. A very large and superb flower often measuring 6 inches in diameter.....	25c	Doz.	\$2.50
<b>Black Beauty.</b> Beautiful dark velvety maroon.....	15c	1.50	
<b>Dalice.</b> The finest pink decorative Dahlia ever introduced, producing flowers on long stiff stems, invaluable for cutting.....	30c	3.00	
<b>Frank L. Basset.</b> Bright royal-purple, shading to blue.....	15c	1.50	
<b>Gigantea.</b> Extremely large, flowers frequently measuring over 7 inches. The color is a pleasing shade of creamy-white.....	18c	1.75	
<b>Grand Duke Alexis.</b> A magnificent flower of largest size and distinctly unique form as each petal rolls up and overlaps each other forming funnel shaped petals. Pure white the center being tinged delicate pink.....	18c	1.75	
<b>Jack Rose.</b> Color a rich shade of crimson.....	15c	1.50	
<b>Kaiserin Augusta Victoria.</b> One of the best white Decorative Dahlias. The plant is dwarf in growth, but produces its flowers on long stems. Very early.....	18c	1.75	
<b>Virginia Maule.</b> (Decorative.) White, delicately suffused shrimp pink. No variety with more delicate coloring.....	25c	2.50	
<b>Lyndhurst.</b> Still the best scarlet Dahlia. Its large perfectly formed, full-centered, flowers are produced on long stems well above the foliage. Invaluable for cutting.....	25c	1.50	
<b>Miss Minnie McCullough.</b> A superb variety. A very soft yellow overlaid with bronze. Excellent for cutting.....	15c	1.50	
<b>Mme. Van Den Dael.</b> A grand decorative variety of immense size and form. Shell pink with deeper marking.....	25c	2.50	
<b>Souvenir de Gustav Doazon.</b> The largest decorative Dahlia. The color is beautiful red, the flowers frequently measuring 8 inches in diameter.....	18c	1.75	
<b>Sylvia.</b> Best described as a giant Nymphaea. White in the center shading to soft pink.....	15c	1.50	
<b>Wm. Agnew.</b> An intense glistening scarlet-crimson.....	15c	1.50	
<b>Yellow Duke.</b> A grand decorative variety of immense size. Color a clear canary yellow.....	15c	1.50	

#### New Show Dahlias

One each of any 12 Different Show Dahlias for \$1.75.			
<b>A. D. Livoni.</b> Beautiful soft pink; quilled petals.....	15c	1.50	
<b>Agent.</b> Delicate rose-pink.....	15c	1.50	
<b>Bon-ton.</b> Rich garnet; perfect form; full center.....	18c	1.75	
<b>Carol.</b> Pure white, tinted soft pink.....	15c	1.50	
<b>Emily.</b> Shaded lavender and white.....	15c	1.50	
<b>Hero.</b> Deep crimson-maroon shaded purple.....	18c	1.75	
<b>John Thorpe.</b> Very large, soft, rich pink.....	15c	1.50	
<b>Lemon Beauty.</b> Beautiful shade of lemon-yellow.....	18c	1.75	
<b>Modesty.</b> One of the loveliest, soft blush.....	15c	1.50	
<b>Miss Dodd.</b> Very large; pure yellow.....	15c	1.50	
<b>Pauls Scarlet.</b> Brightest scarlet.....	18c	1.75	
<b>Princess Victoria.</b> Pure canary-yellow, very free bloomer.....	18c	1.75	
<b>Red Hussar.</b> Intense crimson-scarlet, very free bloomer.....	15c	1.50	
<b>Storm King.</b> Still the finest of all white show Dahlias. An extremely early, profuse and constant bloomer.....	18c	1.75	
<b>Willy Garret.</b> A rich crimson; full form.....	15c	1.50	
<b>Admiral Schley.</b> Rich flowing crimson, with a broad stripe of white running through the center of each petal.....	15c	1.50	
<b>Eloise.</b> Ground color blush-pink, shaded to white, while each petal is margined with deep glowing crimson.....	18c	1.75	
<b>Fern Leaved Beauty.</b> White striped deep crimson, with fernlike foliage.....	15c	1.50	
<b>Lucy Fawcett.</b> Light yellow pencilled with a spotted carmine rose. Very large and free.....	18c	1.75	
<b>Progress.</b> A soft, clear rose-lake, pencilled crimson.....	15c	1.50	
<b>Uncertainty.</b> (Fancy.) Varies from white, marbled blush and carmine to solid crimson-maroon on the same plant, with intermediate variegations. The uncertainty of the flowers has caused its name.....	25c	2.50	

## Dahlias

Containing All The Most Recent Introductions of Both Europe and America

We will sell 6 at Dozen rate. Any 2 15c-Dahlias for 25c.

Add 3c per root if to go by mail.

**Important.** We supply undivided Field-Grown "Clumps" (Roots just as they grow in the field). It is a mistake to buy cheap divided Roots, they will not give satisfactory results.

#### Six New Cactus Dahlias

Set of 6 for \$1.50.

In presenting these 6 grand sorts below, we have spared neither pains nor expense, and have not the least hesitation in proclaiming them as the highest efficiency attained in Dahlias as yet. In offering these to our customers for the first time, we have taken into consideration every quality that goes to make up a sterling sort, and can frankly say that not one is missing. Owing to the vast strides made in this popular flower within the last few years, it is now the King of All Fall Flowers and meets with more approval every year.

**Aschenbrodel.** One of the latest productions of Germany. Each Doz. An exquisite flower, with curiously twisted petals; color a combination of rose and gold, gradually shading to rose-pink; fine for cutting..... 30c \$3.00

**Lovely.** As the name would suggest, a beautiful Dahlia, of medium size, but most exceedingly free in blooming qualities. The color is a delicate violet-rose, with creamy white shadings. 30c 3.00

**Master Carl.** In this grand variety we have all that can be wanted; its color is a pleasing shade of bright amber, and combined with its other good qualities makes it unsurpassable for either exhibition or garden..... 25c 2.50

**Pink X.** In this we believe we are offering the ideal white cactus which has been a desideratum for a long time. In habit of growth it is robust and in color a clear ivory-white..... 25c 2.50

**Rene Cayeux.** One of France's latest introduction. The color is a velvety, glowing blood red. The plant is of rather dwarf growth, with but very little foliage. The flowers are produced in great abundance, making almost a solid bunch of dazzling red flowers..... 35c 3.50

**Ruth Forbes.** A wonderful Dahlia that must become extremely popular. The massive, clear pink flowers, composed of heavy petals are often accompanied by stems measuring 3 feet in length..... 30c 3.00

#### Superb New Cactus Dahlias

One Each of any 12 Different Dahlias for \$1.75.

<b>Ambassador.</b> One of the best whites.....	18c	1.75
<b>Atlanta.</b> Large, bright, rich, red, shaded darker.....	15c	1.50
<b>Aunt Chloe.</b> Dark Maroon, shaded black.....	15c	1.50
<b>Beatrice.</b> Very large, deep rose-pink.....	15c	1.50
<b>Burbank.</b> Very rich, brilliant, dazzling scarlet.....	18c	1.75
<b>Comrade.</b> Fawn color shading to pink.....	15c	1.50
<b>Country Girl.</b> Base of petals golden-yellow suffused with salmon-rose which is deepest at the points.....	18c	1.75
<b>Earl of Pembroke.</b> Bright plum, shaded deeper.....	15c	1.50
<b>Florodora.</b> Color a dark velvety crimson.....	15c	1.50
<b>General Buller.</b> Velvety maroon, tipped white.....	15c	1.50
<b>H. F. Robertson.</b> Pure deep yellow, more intense in color than any other Cactus variety.....	18c	1.75
<b>J. B. Briant.</b> Golden-Yellow tinting to soft creamy-yellow at the tips, sometimes suffused pinkish-fawn.....	15c	1.50
<b>J. H. Jackson.</b> The largest and finest of the deep, rich, velvety maroons.....	18c	1.75
<b>Keynes White.</b> A fine pure white.....	15c	1.50
<b>Kriemhilde.</b> The color is fresh delicate pink, shading to a deep rose-pink. Sometimes the center turns white after being cut and placed in water, when it is most striking.....	15c	1.50
<b>Leuchtfeuer.</b> A brilliant variety of a deep blood-red with deeper shadings.....	18c	1.75
<b>Libelle.</b> A deep rich magenta, a color unknown in Dahlias heretofore, which has met with much favor.....	18c	1.75
<b>Mavis.</b> Salmon shading to pure yellow.....	15c	1.50
<b>Mrs. H. J. Jones.</b> The best fancy-cactus Dahlia introduced. A deep crimson, with a broad stripe of white running down the center of the petals which blends with the deep crimson.....	18c	1.75
<b>Mrs. J. J. Crowe.</b> Clear canary-yellow.....	15c	1.50
<b>Mrs. Winstanly.</b> Yellow center, deepening to scarlet.....	15c	1.50
<b>Osprey.</b> Yellow striped with light scarlet.....	15c	1.50
<b>Prince of Yellows.</b> Rich canary-yellow.....	15c	1.50
<b>Roland von Berlin.</b> One of the best scarlet cactus Dahlias.....	18c	1.75
<b>Rosine.</b> Pleasing shade of rose; large flowers.....	15c	1.50
<b>Standard Bearer.</b> Bright scarlet.....	15c	1.50
<b>Stranlein Krone.</b> Intense cardinal-red.....	18c	1.75
<b>Uncle Tom.</b> Jet black, passing to maroon.....	15c	1.50
<b>Vesuvius.</b> Buttercup-yellow, striped oriental-red.....	15c	1.50
<b>Winsome.</b> Largest and finest white cactus to date.....	18c	1.75

#### New Paony-flowered Dahlias

One Each of these 6 for \$1.15.

This new type of Dahlias originated in Holland has become very popular. The flowers are very large resembling the semi-double paony in form. They are exceptionally fine for cutting, producing flowers on very long stems.

<b>Germania.</b> Dark velvety wine color shaded yellow.....	20c	2.00
<b>King Leopold.</b> Color varies from cream-yellow to white.....	25c	2.50
<b>Queen Wilhelmine.</b> Pure ivory-white, very early and free.....	25c	2.50
<b>Souvenir de Franz Liszt.</b> Deep rich garnet, the flowers often measuring 6 to 7 inches in diameter.....	25c	2.50
<b>Variegated Liszt.</b> A variegation of colors. Dark red at the base gradually shading to a bronze.....	15c	1.50
<b>Queen Emma.</b> (Paony flowered.) A charming shade of hollyhock-pink the inner petals banded with gold. Most beautiful and charming.....	25c	2.50

#### New Century Dahlias

One Each of these 6 Dahlias for \$1.00

Similar to the single Dahlias, but very much larger.

<b>Gorgeous.</b> Century. A brilliant dazzling scarlet.....	20c	2.00
<b>Maroon.</b> Century. Rich Maroon shaded plum.....	25c	2.50
<b>Twentieth Century.</b> Flowers are very large, rose pink.....	15c	1.50
<b>White Century.</b> Beautiful snow-white.....	20c	2.00
<b>Yellow Century.</b> Bright canary-yellow.....	15c	1.50
<b>White Perfection.</b> (Century.) In this has been reached perfection in a white single. The color is a clear ivory-white.....	25c	2.50



# Bolgiano's Beautiful Shade Trees and Hardy Evergreens

Plant shade trees and evergreens on your lawn to give a spice of color and life during the winter days. It not only enhances the beauty of your property but increases its value. Our evergreens are noted for their health and beauty.

**Maple, Norway.** Typical Maple leaves, large and bright green, fading to gold in the fall. Trunk and branches are sturdy and strong, lending an effect of ruggedness. Growth is fast. Branches and foliage are thick and compact, and the head, which is round-topped, begins to branch not far above the ground. The tree is large, towering 50 feet high when fully grown. Splendid trees, most beautiful and desirable. For lining the sides of lanes and roads, for a lawn, to protect the house from sun and weather for shade, for beauty and satisfaction, and for real permanent worth in all landscape planting there are no other trees in its class. Norway Maples are at home in the mountains, but will thrive at any elevation, and in nearly any soil to be found in this country.

7 to 8 feet.....	\$1.00	8 to 9 feet.....	\$1.25
<b>Maple, Silver.</b> 9 to 10 feet.....	\$ .65	10 to 12 feet.....	\$ .70
<b>Maple, Sugar.</b> 7 to 8 feet.....	1.00	8 to 9 feet.....	1.25
<b>Poplar, Carolina.</b> 8 to 10 feet.....	.75	10 to 12 feet.....	1.00
<b>Poplar, Lombardy.</b> 4 to 5 feet.....	.75	5 to 6 feet.....	1.00

**Koster Blue Spruce** is an evergreen that everyone feels proud to have on their lawn. Foliage intense-silvery blue and very dense on the branching. For show there is nothing prettier. As to size and beauty we have the best collection in the United States.

12 to 18 inches high.....	\$2.25	2 to 3 feet high.....	\$4.50
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**Spruce, Norway.** During the past twenty-five years the most widely planted Spruce. It is fast-growing, tall, graceful and handsome. At home in any place you put it, and is suitable for both windbreaks and ornament.

3 to 4 feet.....	\$ .65	4 to 5 feet.....	\$ .75
<b>Spruce, Colorado Blue.</b> 2 to 3 feet.....	\$2.25	3 to 4 feet.....	\$4.25
<b>Spruce, Douglas.</b> 18 to 24 inches.....	1.00	2 to 3 feet.....	1.25
<b>Spruce, White.</b> 18 to 24 inches.....	1.00	2 to 3 feet.....	1.25

**Arborvitae American** (*Thuja occidentalis*). Much used for single planting on lawn and in tubs for porches. In the summer the curious, flat foliage is green above, yellowish beneath, changing in winter to a rich tone of brown.

3 to 4 feet.....	\$1.75	4 to 5 feet.....	\$2.75
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**Arborvitae Globular.** 18 to 24 inches.....\$1.25. 2 to 3 feet.....\$2.25  
**Arborvitae Oriental.** (*Biota orientalis*) 3 to 4 feet.....\$1.25. 4 to 5 feet.....\$2.25

**Yew, English.** Travelers in England notice these low, dark green, old trees everywhere. They are not so common here, but, as they do well, and are fine for trimming into any odd shape or form, they should be used extensively.

2 to 3 feet.....	\$2.00	3 to 4 feet.....	\$3.25
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**Cedar, Indian** (*Cedrus Deodara*). Bluish green in color, of majestic pyramidal shape, with evergreen, soft, pointed leaves in bunches. Gives your lawn a most pleasing and attractive touch of beauty.

2 to 3 feet.....	\$1.75	3 to 4 feet.....	\$2.75
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**Cedar, Japanese** (*Cryptomeria Japonica*). 2 to 3 feet..... 1.75

**Fir, Nordmann's.** 12 to 18 inches..... 1.00

**Retinospora, Plume-Like** (*R. pisifera plumosa*) 2 to 3 ft. \$1.50, 3 to 4 ft. 2.25

**Retinospora, Golden Plume-Like** (*R. pisifera plumosa aurea*). 18 to 24 inches.....\$1.00 2 to 3 feet..... 1.75

**Pine, White.** A tall and most beautiful tree with regular whorls of horizontal branches, forming a symmetrical, pyramidal crown, or in age with a broad and open, very picturesque head. The most valuable Pine, with a wide range of usefulness and adaptability, both for commercial and ornamental purposes.

2 to 3 feet.....	\$1.00	3 to 4 feet.....	\$1.75
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**Pine, Austrian.** 18 to 24 ins. 1.00 2 to 3 feet..... 1.25

**Retinispora Squarrosa Veitchii**, (Silver Cypress). One of the greatest evergreens. Its foliage so fine and feathery makes it look more like an ornamental tree. People are fairly wild to get one of this collection on their lawn.

2 to 2½ feet.....	\$1.50	4 to 5 feet.....	\$3.00
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**Cedar, Blue Virginia.** A vigorous grower, with handsome, blue-green foliage, with a spicy fragrance.

18 to 24 inches.....	\$1.00	2 to 3 feet.....	\$1.25
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**Fir, Balsam.** 12 to 18 inches.....\$1.00 18 to 24 inches.....\$1.25

**Juniper, Iris.** 2 to 3 feet..... 1.00 3 to 4 feet..... 1.75

**California Privet.** Of all ornamental hedge plants this is the most popular. Its foliage is a rich dark green remaining on the plant until mid-winter, and succeeds under the most adverse conditions, such as under dense shade trees, where other plants would not exist. In setting out, thoroughly prepare your soil, placing the plants six inches apart.

Each Doz.	100	1000	Each Doz.	100	1000
1 to 1½ feet 5c	50c	\$3.25	2 to 3 feet 9c	70c	\$5.25
1½ to 2 feet 7c	60c	4.25	3 to 4 feet 12c	85c	6.25
		35.00			50.00

**Barberry, Thunberg's** (*Berberis Thunbergii*). Of spreading habit, growing extremely thick right from the base. The leaves are small, light green, and toward fall assume rich, brilliant colors, the fruit or berries becoming scarlet; absolutely hardy.

	Each	10	100	1000
12 to 18 inches.....	15c	\$1.25	\$ 8.00	\$62.50
18 to 24 inches.....	20c	1.50	10.50	78.50

**Boxwood** (*Buxus sempervirens*). Popular for planting as individual specimens, vases, window-boxes, and for formal and decorative effects produced by trimming.

	Each	10	100
4 to 6 inches.....	20c	\$1.75	\$15.00
6 to 8 inches.....	25c	2.25	20.00
8 to 10 inches.....	30c	2.75	23.50



Norway Maple



American Arborvitae



White Pine



Koster's Blue Spruce



Norway Spruce



Retinispora Squarrosa Veitchii



## Bolgiano's Standard Everblooming Tea Roses



### Fragrant La France Roses

**Striped La France** (Mme. Angélique Veysset). Nicely striped, variegations a beautiful bright rose on satiny-pink ground. 15c. each; \$1.35 per doz., postpaid; large two-year-old plants, 35c. each.

**Pink La France.** We have always given this first place—the Queen of Roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from June until frost, and extolling its fragrance and immense size. No variety can surpass it in delicate coloring—silvery-rose shades, with pink. Has a satin sheen over all its petals. Most universally regarded as the most useful of Roses, for it is hardy beyond question. It blooms continuously. 15c. each, \$1.35 per dozen, postpaid; large 2-year-old plants, 35c. each, \$3.25 per doz.

**Red La France, or Duchess of Albany.** Identical with La France, excepting in three points: A more vigorous growth, a larger and more expanded flower and a deep, even pink color. Color not shaded, solid color. 15c. each; \$1.35 per dozen, postpaid; large 2-year-old plants, 35c. each, \$3.25 per dozen.

**White La France** (Augustine Guinoiseau). We predict for it more popularity than La France ever attained. Don't fail to get this new Rose. 15c. ea.; \$1.35 per doz., ppd.; large size, 35c. ea.; \$3.25 per doz.



Cut Flower Rose—My Maryland

### Grand Cochet Roses

**Crimson Maman Cochet.** This Rose named descriptively Crimson Maman Cochet, because of its vigor of growth, stiff stems, heavy foliage, freedom of bloom and hardness. Is as free-flowering as any Tea or Polyantha Rose, bearing its massive, large, full-cup-formed flowers singly on long, stiff stems; clear red crimson velvet, brightening in the center; exquisitely fragrant. Strong one-year-old plants, 20c. each, 3 for 50c., 12 for \$1.50, postpaid; two-year-old plants, 35c. each, 12 for \$3.00.

**Pink Maman Cochet.** Such beauty and exquisite form as is possessed by this variety is well nigh marvelous. Buds are beautiful, large, full and firm and elegantly pointed; as they expand they show great depth and richness, sometimes measuring two and one-half inches from base to tip. Flowers superb when open, extra large, perfectly double and of splendid substance. The color is clear, rich pink, changing to silvery-rose. 15c. each, 4 for 50c., 12 for \$1.00, postpaid; 2-year-old plants, 30c. each, 4 for \$1.00, 12 for \$2.50.

**Red Maman Cochet.** Grows in most any soil or situation; produces its superb flowers in amazing profusion on long, strong shoots. For vigorous growth and freedom of bloom better than American Beauty, and without a peer. Flowers are full and perfectly double, buds beautifully made, long and pointed. Color warm rose-crimson. Hardy everywhere. Strong one-year-old plants, 15c. each, 4 for 50c., 12 for \$1.50, postpaid; 2-year-old plants, 35c. each, 12 for \$3.00.

**White Maman Cochet.** This most superb variety is snowy-white, sometimes faintly tinged with the slightest suggestion of pale blush. With the same freedom of bloom, magnificent form of buds and flowers and hardness it stands at the head of the list as the best White Rose for open-ground culture. It has the vigor of an oak, being hardy everywhere. 15c. each, 4 for 50c., 12 for \$1.35, postpaid. 2-year-old plants, 30c. each, 4 for \$1.00, 12 for \$2.50.

**Yellow Maman Cochet.** This variety the best hardy ever-blooming yellow Rose in existence. In the open ground is superb—typical Cochet Rose with gracefully molded buds, magnificent open flowers, stiff strong stems, heavy foliage and vigor of growth and blooming capacity that has made the Cochet Rose the best of its class and color. Strong 1-year-old plants, 20c. each, 3 for 50c., 12 for \$1.35, postpaid; 2-year-old plants, 35c. each, 6 for \$1.75, 12 for \$3.00.

### The Superb Tea Rose, Antoine Rivoire

A handsome new Rose of vigorous habit of growth, with large, full Camellia-shaped flowers. Color rosy-flesh on a yellow ground, shaded with a border of carmine. Flowers have been exhibited five inches in diameter. A remarkable variety of great worth. 15c. each, 3 for 40c.; large 2-year-old plants, 35c., 3 for \$1.00.

### OUR ROSES WILL NEVER DISAPPOINT YOU

All our Roses are grown on their own roots, thus insuring you the same variety you plant as long as any of the plant or root remains. Don't buy budded or grafted roses. If you do you will be disappointed, unless you know how to keep the wild suckers down from smothering the plant. Many fail with their Roses on this account.

### ONLY THE BEST

We do not catalogue every New Rose sent out, but after testing, pick out the best only and offer them.

We send all our Plants by Prepaid Mail a Few Days After your Seed Orders are Forwarded. When we do not prepay charges we make special note and send by express not prepaid.

### Six Beautiful Garden Roses

**Mrs. B. R. Cant.** Bright rosy-pink. large; double. 20c. each; 2-yr.-old size, 35c. each.  
**Mme. Jenny Guillomot.** Saffron-yellow. Strong 1-yr. plants, 20c. ea. ppd.; 2-yr. plants, 40c. ea.  
**Souv. de Pierre Notting.** Orange-yellow. 15c. each; large 2-yr.-old plants, 30c. each.  
**Velvety Red Rose, the Meteor.** Flowers medium size. 15c. each, 3 for 40c.; 2-yr., 25c., 3 for 60c.  
**Citron Yellow Rose, Blumenschmidt.** 20c. each, 3 for 45c., ppd.; 2-yr. plants, 40c. ea. 3 for \$1.00.  
**Creamy White Rose, Kaiserin Victoria.** 15c., \$1.35 per doz., ppd.; 2-yr., 35c., \$2.75 per doz. ppd.

### Standard Garden Roses

Price 15c. each, 3 for 40c., except where noted.

**Etoile de Lyon.** Golden-yellow.  
**Mme. Franziska Kruger.** Deep yellow.  
**Agrippina.** Strong; bright scarlet.  
**Burbank.** Clear pink, with large petals.  
**Catherine Mermet.** Every shade of color from silvery-rose to exquisite yellow and rose.  
**Climbing Devoniensis.** Sulphur-yellow.  
**Cornelia Cook.** Creamy-white, tinged rose.  
**Duchess de Brabant.** Beautiful peach-pink.  
**Elise Heymann.** Pink; a fine bedder.  
**Marie Van Houtte.** Straw-yellow, outlined bright crimson.  
**Burbank.** Deep rose-pink, rose-shade center.  
**Joseph Metral.** Darkest brilliant crimson.  
**James Sprunt.** Crimson, double; tea-scent.  
**La Princess Vera.** Cream; similar to Niphetos.  
**Madame Schwallier.** Salmon-rose; perfumed.  
**Madame Lombard.** Rosy-bronze; sweet-scent.  
**Mrs. De Graw.** Rich glossy pink.  
**Pernet's Triumph.** Tea fragrance. Magenta.  
**Princess Sagan.** Flowers of richest crimson.  
**Rainbow.** Coral-pink, mottled crimson.

**Marie Guillot.** White; double; sweet-scented.  
**Papa Gontier.** Crimson shade; silken texture.  
**Ruth Vestal.** (Climbing Bride). White.  
**Safrano.** Apricot-yellow, changing to orange.  
**Solfatere.** Clear; deep sulphur-yellow.  
**Souvenir de La Malmaison.** Flesh-color.  
**The Queen.** Snow-white; finely formed buds.  
**Wm. Allen Richardson.** Orange-yellow.  
**Clothilde Soupert.** Creamy-white, tinged with amber. 15c. ea. ppd.; 2-yr. plants, 30c. ea.  
**White Soupert, or Leonie Osterieth.** Pure white. 15c. each; 2-yr.-old plants, 30c. each.  
**Red Soupert (Ma Petite Andre).** Bright red; double. 15c. each, ppd.; 2-yr.-size, 30c.  
**Lovely Pink Rose, Radiance.** Clear. Strong 1-yr. plants, 20c. each, 3 for 50c., postpaid; strong 2-yr. plants, 40c. each, 3 for \$1.10.  
**Mrs. Aaron Ward.** Golden-orange. 1-yr. plants 25c. ea., 3 for 60c.; 2-yr., 50c. ea., 3 for \$1.25.  
**Popular Pink Hermosa.** Pink. 15c. each, 3 for 40c., 12 for \$1.25, ppd.; 2-yr. plants, 30c. each, 3 for 80c., 12 for \$2.75.

**Yellow Hermosa.** 15c. each, 3 for 40c., 12 for \$1.35, ppd.; 2-yr. 30c. each, 3 for 80c., 12 for \$2.75.  
**Red Hermosa.** 15c. each, 3 for 40c., 12 for \$1.35, ppd.; 2-yr.-old, 30c. each, 3 for 80c., 12 for \$2.75.  
**Crimson Hermosa.** 15c. each, 3 for 40c., 12 for \$1.35; large 2-yr., 25c. each, 3 for 65c., 12 for \$2.50.

**Yellow Marechal Niel.** 15c. each; stronger plants, 25c.; 2-yr. plants, 50c. and 75c.

**White Marechal Niel.** Young plants, 15c. each; 2-yr. plants, 40c., 3 for \$1.10.

**Red Marechal Niel.** 20c. each, 3 for 50c.; 2-yr. plants, 40c. each, 3 for \$1.10.

**Etoile De France.** Crimson-velvet. 15c. each; 2-yr.-old plants, 35c. each.

**Climbing Wootton.** Velvet-crimson; hardy. 15c. each; 2-yr.-old plants, 30c. each.

**Baldwin.** Soft, carmine-crimson. 15c. each; 2-yr. plants, 30c. each.

**Souvenir of Wootton.** Pale, rich velvety-red. 15c. each; 2-yr.-old plants, 30c. each.

**Gross an Teplitz.** Rich scarlet, shading to velvet-crimson. 15c. each; 2-yr.-old plants, 30c. each.

**Climbing Killarney.** Deep, brilliant pink. 25c. each, postpaid; 2-yr.-old plants, 45c. each.

**White Killarney.** Pure white. Strong plants, 20c. each, 3 for 75c., ppd.; 2-yr., 50c. each, 3 for \$1.25.

**Killarney.** (Tea Rose). Brilliant pink. 20c. each, \$1.50 per doz., ppd.; 2-yr.-old size, 35c. each, larger plants, 50c.

**My Maryland.** (Hybrid Tea). Salmon-pink. 25c. each; 2-yr.-old plants, 50c. each.

**Helen Gould.** Delicate pink. Strong 1-yr. plants, 20c. each, postpaid; 2-yr.-old plants, 40c. ea.



Nice 1-year plants, 15c. each, 3 for 40c.

Antoine Rivoire



## Hardy Hybrid Perpetual Roses

### The Best Roses for Permanent Planting

**Anna De Diesbach (Glory of Paris).** Pink; large, compact flowers. Strong 1-yr. plants, 20c.; 2-yr., 40c.  
**Gen. Jacqueminot.** Velvety-crimson, changing to scarlet-crimson. Strong 1-yr. plants, 20c.; 2-yr., 40c.  
**Ball of Snow.** Snowy-white; medium size, full, fragrant. 1-yr. plants, 15c.; 2-yr., 35c.  
**Captain Christy.** Delicate pink; flower possesses a satiny appearance. 1-yr. plants, 15c.; 2-yr., 35c.  
**Marie Bauman.** Exquisite form and fragrance; crimson-vermilion. 1-yr. plants, 15c.; 2-yr., 35c.  
**Duke of Edinburgh.** Scarlet-crimson, shaded maroon; sturdy. 1-yr. plants, 15c.; 2-yr., 35c.  
**Paul Neyron.** Deep shining rose, very pretty. Strong 1-yr. plants, 20c.; 2-yr., 40c.  
**Ulrich Bruner.** Cherry-red; abundant bloomer; fine form. Strong 1-yr. plants, 20c.; 2-yr., 40c.  
**Mme. Plantier.** Recommended for cemetery planting. Strong; white. 1-yr. plants, 15c.; 2-yr., 35c.  
**Dinsmore.** Constant bloomer; rich crimson-scarlet. 1-yr. plants, 15c.; 2-yr. plants, 35c.  
**Vick's Caprice.** Satiny-pink, distinctly striped and dashed with carmine. Flowers large. 1-yr. plants, 15c.; 2-yr. plants, 35c.  
**Mme. Masson.** Bright rich crimson. 1-yr. plant, 15c.; 2-yr. plants, 35c.  
**Magna Charta.** Color, clear rosy-red, beautifully flushed with velvet-crimson; flowers very fragrant. 1-yr. plants, 15c.; 2-yr. plants, 35c.  
**Clio.** Most beautiful hardy Rose grown. Flowers very large, color flesh, shaded in center to rosy-pink. Strong 1-yr. plants, 20c.; 2-yr., 40c.  
**Prince C. De Rohan.** One of the darkest colored Roses; very dark velvety-crimson, changing to maroon. Strong 1-yr. plants, 20c.; 2-yr., 40c.  
**Madam Chas. Wood.** Bright, cherry-red; Flowers large, very double and very fragrant. 1-yr. plants, 15c.; 2-yr. plants, 35c.  
**Giant of Battles.** Color is a most intense glowing red; flowers very large; perfectly double. 1-yr. plants, 15c.; 2-yr., 35c.  
**Margaret Dickson.** The color is a pure waxy-white, with a tinge of pink. 1-yr. plants, 15c.; 2-yr. plants, 35c.  
**Mrs. John Laing.** Color, a clear bright shell-pink, exquisitely shaded; the buds long and pointed. Strong 1-yr. plants, 20c.; 2-yr., 40c.



Hardy Hybrid Rose Magna Charta

### Climbing Roses

**Crimson Rambler.** Plant makes shoots from 8 to 10 feet high during season. Magnificent in bush form; brightest crimson; produced in great clusters, each flower measuring about 1½ inches in diameter. 15c. each, 4 for 50c., \$1.35 per dozen, postpaid; 2-yr.-old plants, 30c. each, \$2.50 per dozen; large 3-yr.-old plants, field grown, with canes 3 to 5 feet, 50c. each, by express, 6 for \$2.50, \$4.50 per dozen.

**White Rambler.** German origin, in habit of growth, foliage, manner of blooming, form of flowers and hardness identical with Crimson Rambler. Flowers snow-white and sweetly scented. 15c. each, 4 for 50c., \$1.35 per dozen, postpaid; strong 2-yr.-old plants, 30c. each, 3 for 85c., \$2.25 per dozen, ppd.

**Dorothy Perkins.** Shell-pink. Rapid grower, frequently developing shoots from 10 to 15 feet long in one season. Hardy, withstands severest winters; blooms in clusters, double and large. 15c. each, 4 for 50c., \$1.35 per doz., postpaid; large 2-yr.-old plants, 25c. each, \$2.00 per dozen.

**Yellow Rambler.** Color decided yellow. Flowers very sweet-scented. 15c. each, 4 for 50c., \$1.35 per doz., postpaid; 2-yr. old plants, 25c. each, \$2.00 per dozen.

**Lady Gay.** Resembling Crimson Rambler in habit of growth and general effect. Flowers delicate cherry-pink, which gradually changes to a soft-tinted white. Vigorous grower. 15c. each, 4 for 50c., \$1.35 per doz., postpaid; large 2-yr.-old plants, 25c. each, \$2.00 per dozen.

**Pink Rambler.** What is said of White Rambler applies equally to this, except the color of the flower is pure shiny rose—the partially open buds being bright light carmine. 15c. each, 4 for 50c., \$1.35 per dozen, postpaid; large 2-yr.-old plants, 25c. each, \$2.00 per dozen.



Climbing Guillot

**Greville or Seven Sisters.** Flowers vary in color from white to crimson. 15c. each; 2-yr.-old plants, 30c.  
**Mrs. Gunnell.** Soft, rosy-blush, large clusters, full and double. Much admired. 15c. each; 2-yr.-old plants, 30c.  
**Prairie Queen.** Flowers are very large and of peculiar globular form; bright rosy-red, changing to lighter as flower opens. 15c. each; 2-yr.-old plants, 30c.

**Climbing Madame Welche.** A new climbing Tea Rose of great promise; a sport from Mme. Welche. Color soft amber-yellow, flushed with carmine; a glorious Rose. Nice strong 1-yr. plants, 25c. each, 3 for 60c., postpaid; 2-yr. plants, 50c. each, 3 for \$1.25.

**Mary Washington.** A pure white, hardy Rose of rich growth. 1-yr.-old plants, 15c.; 2 yr.-old-plants, 30c. each.

**Climbing Kaiserin.** Mrs. Robert Peary. The flowers are large, ivory-white. 15c. each, 2-yr.-old plants, 30c. each.

**Sombreuil.** A grand variety. Pure white, tinted with pink. Young plants, 15c. each, 2-yr.-old plants, 25c. each.

**Climbing Guillot.** Flowers magnificently made, extra large. 15c. each, 2-yr.-old plants, 30c. each.

**Climbing Wootton.** Color, a deep velvety-crimson. 15c. each, 2-yr.-old plants, 30c. each.

**Gainsborough.** Color, delicate pink, almost white. Nice young plants, 15c. each, large 2-yr.-old plants, 30c. each.

**Climbing Hermosa.** A new climber. Color, delicate pink. Nice young plants, 20c. each, 2-yr.-old plants, 30c. each.

**Climbing Meteor.** Rich velvety buds and flowers. Rich in color. 15c. each, 2-yr.-old plants, 30c. each.

**Climbing Bridesmaid.** Flowers are simply beautiful—clear pink. 15c. each; 2-year-old plants, 30c. each.

### New German Climbing Rose—Tausendschon.

Tausendschon, in German means Thousand beauties, is a very appropriate name for this great novelty. Colors run from delicate balsam or tender rose, through the intermediate shades of bright rose and carmine, with white, yellow and various other delicate tints showing. Is a strong grower, impervious against mildew, and absolutely hardy. For climbing over porches, bowers, pergolas or trellises, or for single specimens or pyramids, it will please you from the day you plant it. 20c. each, 3 for 50c., \$1.75 per dozen, postpaid; large 2-yr.-old plants, own roots, 40c. each, 3 for \$1.00, \$3.50 per doz.

### Hardy Memorial Roses

**Hiawatha.** Brilliant scarlet, bears large clusters of single flowers, bright and effective. 20c. each, 3 for 50c.; 2-yr. size, 40c.  
**Rosa Wichuriana.** Pure white, single, with yellow center, and have a strong Wild Rose fragrance. 15c. each, 3 for 40c.; 2-yr.-old plants, 25c. each, 3 for 65c.

**Manda's Triumph.** Large, double flowers, fully two inches across, pure white, finely formed and sweetly fragrant. 15c. each, 3 for 40c.; 2-yr.-old plants, 25c. each, 3 for 65c.

**Wm. C. Egan.** Large flowers; color beautiful shade of rose. 15c. each, 3 for 40c., postpaid; 2-yr.-old plants, 30c. each, 3 for 75c.

### Beautiful Hardy Moss Roses

Beauty of the flower consists in the delicate mossy covering which surrounds the buds, and which gives the opening flower a unique appearance. Perfectly hardy and will grow in any soil as freely as ordinary Roses.

**Princess Adelaide.** Extra large flowers, very double and sweet. Color bright rosy-pink, lovely green moss. 20c. each; 2-yr.-old plants, 35c.

**Henry Martin.** Medium-sized flowers, bright rosy-red, free bloomer. 20c. each; 2-yr.-old plants, 35c.

Cut-Flower Rose  
Mrs. Aaron Ward



# Bolgiano's Fancy Single and Double Geraniums

## Double Geraniums

**Pasteur.** Brilliant orange-scarlet; foliage very clean, with distinct deep chocolate zone; free bloomer. 15c.

**Bertha De Pressily.** Silver-rose, blooms large, double; habit dwarf; continually in bloom. 15c.

**Buckner.** Pure white; large flowering and a very fine bedder. 15c.

**Peter Henderson.** Poppy-red; a perfect pot plant. 15c.

**La Condole.** Deep, soft rose; the favorite pink bedding Geranium. 15c.

**Duke De Montmart.** Brilliant purple. 15c.

**S. A. Nutt.** Dark, rich velvety-maroon; double. 15c.

**Beaute Poitevine.** Rosy-salmon, tinted from deep orange to pure salmon; immense size and excellent shape. 15c.

**Francis Perkins.** Double pink bedding Geranium; extra strong and vigorous grower. 15c.

**Mrs. Lawrence.** Recommended for winter blooming; bright satiny salmon-pink, tinged white. 15c.

**Alphonse Ricard.** Floret and truss of enormous size; brilliant shade of orange-red. 15c.

**Jean Viaud.** Semi-double; bright rosy-pink with distinct white blotch in center; vigorous, free blooming. 15c.



Geranium Beaute Poitevine

## Newer Double Geraniums

**Marquis De Castelaïne.** Deep, rosy-scarlet. 15c., each, 3 for 40c.

**Countess De Harcourt.** Pure snow-white florets. 10c., each, 3 for 25c.

**Alphonse Ricard.** Brilliant shade of orange-red. 15c., each, 3 for 40c.

**Heteranthe.** Clear vermilion-red, showing sturdy foliage. 10c., each, 3 for 40c.

**Bruant.** The best bedding Geranium. Bright vermilion-red. 10c., 3 for 25c.

**Madame Charlotte.** A soft salmon shade; of unusual merit. 15c., each.

**Mrs. Landry.** Brilliant apricot-salmon, shading to copper. 15c., 3 for 40c.

**John Doyle.** Vigorous; brilliant vermilion-scarlet. 15c., each, 3 for 40c.

**Mme. Recamier.** Pure, double white, free flowering. 10c., 3 for 25c.

**Md. Jules Vasseur.** Rich scarlet, very double. 10c., 3 for 25c.

**La Favorite.** A fine double white. 10c., 3 for 25c.

## Cut-Flower Chrysanthemums

**John K. Shaw.** Solid Japanese incurved; pink. 15c., 3 for 40c.

**Black Hawk.** Deep velvety-crimson, massive flowers. 15c., 3 for 40c.

**Major Bonaffon.** Soft, clear yellow, full to center. 15c., 3 for 40c.

**Merry Christmas.** Incurved; pure white, 15c.

**Estelle.** Purest white, fine deep form. 15c., 3 for 40c.

**Pink Ivory (Mrs. A. L. Dalskov.)** Shell-pink; identical with Ivory in every respect except color. 15c., 3 for 40c.

**Maud Dean.** Immense pink; finely incurved. 15c., 3 for 40c.

**Yellow Eaton.** Soft chrome-yellow; broad-petaled, incurving. 15c., 3 for 40c.

**Mrs. Geo. F. Baer.** Incurved; golden-yellow, tinted bronze. 15c., 3 for 40c.

**Mrs. Jerome Jones.** Delicate lavender. 15c., 3 for 40c.

**Golden Wedding.** Golden-yellow; grand. 15c., 3 for 40c.

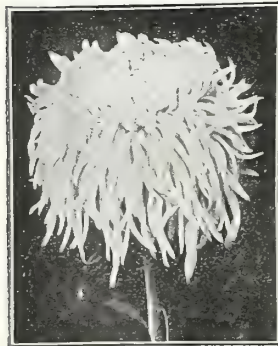
**Lord Hopetoun.** Rich scarlet-crimson, shining gold reverse. 20c., 3 for 50c.

**Mrs. Henry Robinson.** A grand white. 15c., 3 for 40c.

**October Sunshine.** Golden yellow; incurved. 15c., 3 for 40c.

**Mlle. Jeanne Nonin.** Snow white. 15c., 3 for 40c.

**Monrovia.** Orange-yellow. 15c., 3 for 40c.



Chrysanthemum Golden Wedding

## Ferns For Fern Dishes

Your selection from the following varieties, 15c. each: Shaking Fern (*Pteris Tremula*). Improved Holly Fern. Onychium Japonicum. Maiden Hair Fern. Crested Fern. Moss Fern. Striped Silver Fern.

## Pteris Wimsetti

**Crested Fern.** A very pretty and useful Fern for specimen or dish. Green leaves with ends very peculiarly crested. It is one of our best varieties for dishes, being a short, compact grower, and will stand rough treatment. 15c., 3 for 40c.

## Beautiful Moss Fern

**Selaginella Emilliana.** A new, upright-growing moss, with numerous feathery stems branching from the base and forming a dense tuft. Well-grown plants attain 12 to 18 inches in height. 15c., 3 for 40c.



Beautiful Ornamental Ferns

## Single Geraniums

**Tiffin.** Glowing scarlet, crimson-maroon shading. 20c., 3 for 50c.

**Rival.** Soft shade of salmon-red, blotched. 20c., 3 for 50c.

**Maxime Kovaleski.** Vigorous grower; orange shade of Lincoln red; distinct and striking. 20c., 3 for 50c.

## NEWER SINGLE GERANIUMS.

**L'Aube.** Snow-white. 15c., 3 for 40c.

**Mrs. E. G. Hill.** Salmon with light shading to center. 15c., 3 for 40c.

**Granville.** Clear pink. 15c., 3 for 40c.

**Mrs. J. M. Gaar.** Dwarf white. 15c., 3 for 40c.

**Paul Crampel.** Vivid vermilion-scarlet. 20c., 3 for 60c.

**Jacquerie.** Beautiful deep cardinal-red. 20c., 3 for 50c.

## Ivy Geraniums

**Joan of Arc.** Double white. 15c., 3 for 40c.

**La Rosaire.** Double pink. 15c., 3 for 40c.

**P. Crozy.** Bright scarlet. 15c., 3 for 40c.

**Florens.** Double salmon, heavily shaded rose. 15c., 3 for 40c.

**Mrs. J. G. Day.** Intense glowing shade of rosy-crimson. 15c., 3 for 40c.

## Fancy Single Geraniums

**Madame Salleroi. (Silver Leaf.)** Foliage bright green, edged with white. 10c. each, 3 for 25c.

**Mrs. Pollock. (Golden Tricolor.)** Red, crimson and edged with yellow. 15c. each, 3 for 40c.

**Happy Thought. (Tricolor Geranium.)** Flowers a bright scarlet. 10c. each, 3 for 25c.

**Mrs. Parker. (Double Pink Silver-Leaf.)** Double; bright pink. 20c. each, 3 for 50c.

**S. A. Nutt. (Silver-Leaf.)** Foliage edged with white; brilliant crimson-scarlet. 20c., 3 for 50c., postpaid; \$1.50 per doz., \$10.00 per 100, by express.

**Mountain of Snow. (Silver Leaf.)** Center of leaf bright green, with a broad silvery-white margin; flowers scarlet; good for bedding. 10c. each, 3 for 25c.

**Wm. Langguth. (Double Red Silver-Leaf.)** Bright scarlet. The center of leaf is a deep green, margin broadly marked silvery-white. 20c. each, 3 for 50c.

## Exhibition Chrysanthemums

**White Maud Dean.** Immense white; finely incurved. 15c., 3 for 40c.

**Purity.** Early white, very large. 15c., 3 for 40c.

**White Bonaffon.** Pure white. 15c.

**R. E. Richardson.** Bright, clear pink; incurved. 15c., 3 for 40c.

**Minnie Wanamaker.** Pure snow-white; incurved. 15c., 3 for 40c.

**Alice Byron.** White, with clear, smooth florets. 15c., 3 for 40c.

**Ivory.** Pure white, of exquisite form and finish. 15c., 3 for 40c.

**Dr. Enguehard.** Deep pink; incurved. 15c., 3 for 40c.

**Nellie Pocket.** Creamy-white; very large size. 20c., 3 for 50c.

**Col. D. Appleton.** Clear yellow; incurved. 20c., 3 for 50c.

**Timothy Eaton.** Pure white; Japanese incurved variety. 20c., 3 for 50c.

**Miss Clay Frick.** White; incurved; a prize-winner. 20c., 3 for 50c.

**Wm. Duckham.** Pink; 15c., 3 for 40c.

**October Frost.** White; 15c., 3 for 40c.

**Mrs. Perrin.** Rose-pink; 15c., 3 for 40c.



Chrysanthemum Maud Dean

## Asparagus Plumosus

**Lace or Feather Fern.** One of the handsomest of our foliage plants. The leaves are bright green, gracefully arched, and as finely woven as the finest silken mesh. Their lasting quality, when cut, is remarkable, retaining their freshness for weeks. Surpassing Maiden Hair Fern in grace and fineness of texture. Nice plants, 15c. each, 2 for 25c; large plants, 25c. each, 3 for 60c.

## Asparagus Sprengerii

**Trailing Basket Fern.** Not only is useful for cutting in sprays, but grown in suspended pots it makes one of the prettiest house plants we have. Used in decorations, as, for example, in the decoration of mantels, nothing can equal it. It is also a handsome thing for ferneries and hanging baskets. 15c. each, 3 for 40 cents; large plants, 25c. each, 3 for 60c., postpaid.



## Fancy Garden Carnations

**Pink Delight.** A pure glistening pink. Blooms early and continuously, flowers often reaching  $3\frac{1}{2}$  to 4 inches in diameter. 20c.

**White Enchantress.** Stems strong and graceful. Flower of good form and pure white. Delightfully fragrant. 15c.

**Victory.** A large-flowering variety with a striking scarlet bloom. Very attractive. 15c.

**Sunbeam.** Flowers light clear yellow, of strong and vigorous growth, with fine healthy foliage. 15c.

**Enchantress.** Light pink. Flowers measure over 4 inches in diameter. Very attractive. Develop magnificent blooms under ordinary culture. 15c.

**Bonfire.** Early bloomer, strong and robust. Produces strong stems holding flowers of fine form. Brilliant deep scarlet. Very fragrant. 15c.

**Painted Lady.** Flowers full and double, delightful clove fragrance. Pure white ground, striped pink and scarlet. 20c. each.

**Dorothy Gordon.** Beautiful shade of carmine-pink. Flowers  $2\frac{1}{2}$  to 3 inches in diameter, borne on stems 18 inches long. Blooms early and continuously. 15c.

**C. W. Ward.** Large, full and well-formed flowers on strong stems, producing an enormous crop of immense blooms. Bright salmon-rose. Highly scented. Good for cut flowers. 20c.

**Theodore Roosevelt.** A carnation that has been given the highest recommendation. Color, deepest crimson. Of unusual size,  $3\frac{1}{2}$  inches in diameter, of high and full form. Strong calyx. Long stiff stem and fragrant flower. 20c.

**May Day.** Delicate pink. Vigorous growth. Color, when at its best, very soft, clear and pleasing. Does well in nearly all soil. 15c.

**Commodore.** A novelty of this year. Color, beautiful scarlet-crimson. Flowers, large, full and deeply fringed. Free blooming, and one of the best cut flower varieties to be had. 30c.

**Ruby.** Color, soft scarlet. Large size flowers—high built center. Strong stems. Growth healthy and vigorous. Sweetly scented. 20c.

**Niagara.** Surpasses any white carnation on the market for size, form and purity of color. Has a glistening luster in its texture. Produces stiff stems, and flowers highly fragrant. 10c.

**Midnight.** One of the grandest red carnations ever introduced. Color, deepest crimson. Will win premiums over all reds. Flowers are the largest size—ideal for cut flowers. 20c.

**Apple Blossom.** Color, clear white, heavily edged and striped with bright scarlet, giving it a bright and cheerful appearance. 20c.

**James Whitcomb Riley.** The best pure yellow carnation grown. 15c.

**Beacon.** A rich crimson. Strong growth and free blooming qualities. 15c.

**Fire Flame.** Unquestionably the grandest flower in its color to date—brilliant flaming scarlet. Flowers, of enormous size and of nice rounded form. Highly clove scented. Bloom on long stems. Ideal for cut flowers. 15c.

### American Wonder Lemon

A true ever bearing variety. Has fruit in all stages of development from the size of a pea up to the ripe fruit. Flowers fragrant as orange blossoms. The lemons have a very thin rind and are full of rich acid juice. 15c. each; larger plants, 25c; extra large 2 year-old plants, 50c. and 75c.

### Ornamental Orange

**New Fruiting Dwarf Orange.** Grand pot plant. Grows, blooms and fruits freely even when only a foot or two high. Fruit half the size of an ordinary orange. Blossoms produced in great abundance, and rich in delicious perfume. 15c. each; large size, 25c; specimen plants, 50c. each.



Carnation Bonfire

**Thurstoni.** A cross between B. Metallica and B. Sanguinea, having the bright red foliage and veining underneath the leaves, and bright metallic green, shading to red, in the younger growth on top. The flowers are a beautiful deep pink in bud, but when expanded become a beautiful shell-pink. 15c. each, 3 for 40 cents, \$1.25 per doz.

**Metallica.** A shrubby variety, good grower and free bloomer; leaves triangular; under side of leaf and stem hairy; the surface of a lustrous metallic or bronze color, veined darker, flowers white. Price, 15c. each, 3 for 40c. \$1.25 per doz.

**Argentea Guttata.** Purple-bronze leaves.

**Rubra.** Dark green leaves; free-flowering habit; flowers scarlet-rose.

**Erfordia.** Most prolific bloomer; rosy-salmon flowers.

### Improved Hardy Phlox

**Niobe.** Richest colored of all the Phlox—velvety violet-red with crimson hues. 15c. each, 3 for 40c.

**Coquelicot.** Bright orange-scarlet. 15c. each, 3 for 40c.

**Independence.** Early pure white; none better. 15c. each, 3 for 40c.

The following varieties, 15c. each, any 2 for 25c., any 6 for 60c., \$1.25 per dozen, postpaid.

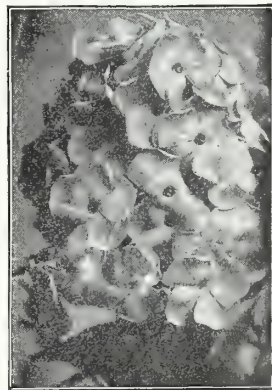
**Eclairer.** Purplish-crimson, with light halo; magnificent.

**Athis.** Salmon-rose with large carmine eye.

**Bridesmaid.** Beautiful white, crimson eye.

**The Pearl.** Pure white, large individual flowers.

R. P. Struthers. Red.



Phlox Bridesmaid

### Sweet-Scented Heliotrope

Any variety 15c. each, 3 for 40c.

**Piccola.** Heliotrope.

**Albert Delaux.** Golden-yellow.

**Madam Bruant.** Purple.

**Czarina.** Beautiful dark color.

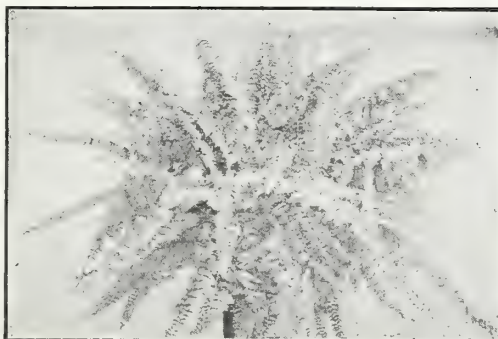
**Florence Nightingale.** Lavender.

**Madame De Blonay.** White.

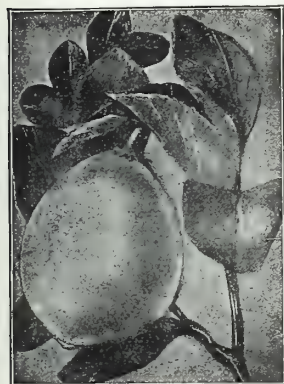
**Centefleur.** Foliage and flowers are double.

### Ostrich Plume Fern

**Whitmanii.** Its feathery plume-like fronds resemble the graceful ostrich plume; they grow broad and heavy, measuring 6 inches across when fully developed. 15c. each, larger size, 25c., 50c. and \$1.00, postpaid.



Ostrich Plume Fern



American Wonder Lemon

### The Royal Purple Plant

**Strobilanthes Dyerianus.** Of brilliant and exquisite coloring, easy growth and useful as a decorative plant. Will become very popular. 15c. each.

### Oleanders

Make handsome specimens in tubs for the veranda or yard. Can be wintered in the cellar. 15c. each, 2 for 25c., except where noted, or the set of 4 for 50c.

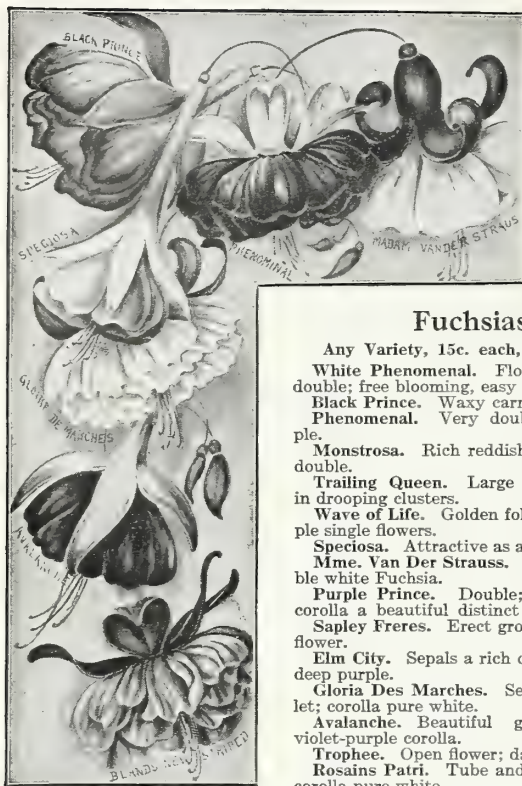
**Oleander Rosea.** Double pink; the old favorite; fragrant.

**Oleander Lilian Henderson.** Double white; fragrant.

**Oleander Lutea.** Double golden-yellow.

**Oleander Variegated.** Foliage variegated. 20c. each, 3 for 50c.





### Fuchsias

Any Variety, 15c. each, 3 for 40c.

**White Phenomenal.** Flowers large and double; free blooming, easy to grow.

**Black Prince.** Waxy carmine or pink. Phenomenal. Very double; violet-purple.

**Monstrosa.** Rich reddish-crimson; very double.

**Trailing Queen.** Large flowers formed in drooping clusters.

**Wave of Life.** Golden foliage; dark purple single flowers.

**Speciosa.** Attractive as a pot plant.

**Mme. Van Der Strauss.** The finest double white Fuchsia.

**Purple Prince.** Double; sepals scarlet; corolla a beautiful distinct blue; dwarf.

**Sapley Freres.** Erect grower; very large flower.

**Elm City.** Sepals a rich crimson; corolla deep purple.

**Gloria Des Marches.** Sepals deep scarlet; corolla pure white.

**Avalanche.** Beautiful golden foliage; violet-purple corolla.

**Trophee.** Open flower; dark purple.

**Rosains Patri.** Tube and sepals scarlet; corolla pure white.

**Mons. Thibaut.** Single, rose-vermilion, tinted violet.

### Bolgiano's Bedding Lantanas

15c. each, 3 for 40c., \$1.50 per dozen, postpaid.

**Alba Perfecta.** Pure white.

**Harkett's Perfection.** Variegated yellow.

**Michael Schmidt.** Yellow.

**Pleur De Or.** Flowers orange color

**Aurora.** Lilac, pinkish center.

**Grand Sultan.** Best deep red.

### Fragrant Jasmines

**Jasmine Malayan.** Sweet-scented and pure white, waxy-like flowers in profusion. 15c. each, 3 for 40c., \$1.50 per dozen, fine large plants, 25c. each, \$2.25 per dozen.

**J. Grand Duke.** Double, creamy-white flowers, having a delicious perfume. Nice plants, 15c. each, 3 for 40c., \$1.50 per dozen, large size, 40c. each, \$3.50 per dozen.

**Jasmine Grandiflorum.** Flowers star-shaped, pure white and fragrant. 10c. each, 3 for 25c., large plants, 25c. each, \$2.50 per dozen.

**Revolutum, Yellow Jasmine.** Single deep yellow, fragrant blossoms. 10c. each, 3 for 25c., \$1.00 per dozen, large plants, 25c. each, \$2.25 per dozen.

**Jasmine Gracillimum.** Beautiful, pure white flowers borne in clusters. Delightfully fragrant. Nice plants, 15c. each, 3 for 40c., \$1.25 per dozen, large plants, 25c. each, \$2.25 per dozen.

**Jasmine Maid of Orleans.** Double white flowers, blooming profusely all summer. Nice plants, 15c. each, 3 for 40c., \$1.00 per dozen, large plants, 25c. each, \$2.25 per dozen.

### India Rubber Plant (Ficus Elastica)

One of the most satisfactory house plants in cultivation. There are several varieties of Rubber Plants, but the true *Ficus Elastica* is the best. Strong plants, 40c. each, large, by ex., 50c. and 75c.

### Umbrella Plant

**Cyperus Alternifolius.** An ornamental grass throwing up stems about two feet high, surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases or as a water plant. 15c. each.

### The Boston Fern

**Nephrolepis Exaltata Bostoniensis.** This fern has proved one of the best decorative plants of recent introduction. The fronds are much larger than the Sword Fern, and do not stand so stiff, but droop gracefully. Excellent as large specimen plants and also for hanging baskets, etc. Nice plants, 15c. each, larger, 25c. and 50c.

### The Newport Parlor Fern

**Nephrolepis Scottii.** A condensed form of the Boston Fern, with characteristics not evident in the parent. The fronds average about 20 inches in length and 3 inches at the widest point, being more finished than the parent. Nice plants, 15c. each, larger size, 25c. and 50c.

### The Beautiful Ostrich Plume Fern

**Nephrolepis Whitmanii.** This Fern, known as the "Ostrich Plume," is of dwarf growth and wide, upright, stocky shape. The fine-cut, fluffy fronds stand erect and have proved little liable to revert to the original Boston type. The pinnae sub-dividing make miniature fronds which are superimposed on the main fronds. Each frond has a double row of perfect little fronds set at right angles to the mid-rib. The graceful pluminess and charm of this new *Nephrolepis*, its characteristic features of shape, size and growth, give it distinction. Plants from 2-inch pots, 15c. each, postpaid; from 3-inch pots, 25c. each, postpaid; from 3½-inch pots, 35c. each, postpaid; strong plants from 4-inch pots, 50c. each, by express; specimen plants from 5-inch pots, 75c. each, by express.

### Bolgiano's Bedding Salvias

**White Salvia.** Identical with *Splendens*, only white flower. 15c. each, \$1.25 per dozen, postpaid.

**Salvia Splendens.** Too well known to need description. 15c. each, \$1.25 per dozen, postpaid.

**Salvia Zurich.** A fine scarlet, very dwarf, and an ever-bloomer. 15c. each, \$1.25 per dozen.

**Salvia Mrs. Paige.** This variety we consider the best of dwarf varieties of late introduction, and, in fact, the only true dwarf one. The flower is the same as the old variety *Splendens*. 15c. each, \$1.25 per dozen, \$5.00 per 100.

### Brilliant Coleus

15c. each, 3 for 40c., 25 of any variety for \$1.50.

**Sensation.** Large-leaved; color crimson-maroon.

**Verschaffeltii.** Dark maroon, with yellow border.

**Yellow Bird.** Golden-yellow.

**Empress of India.** Light maroon center, leaf bordered with yellow.

**Golden Beauty.** Dwarf yellow.

**Duneira.** Various shapes of crimson, leaves very large.

**Perfection.** Large-leaved, bright crimson, bordered yellow.

**Mrs. John Boehner.** Maroon, with yellow band.

**Hero.** Nearly black.

**Beckwith Gem.** Maroon, edged golden yellow.

**Grace Adams.** Green leaf, blotched red, crested edge.

**Ruth Kirkpatrick.** Green, with white center.

**Fire Brand.** Scarlet.

### Mammoth Hibiscus

15c. each, 3 for 40c., postpaid.

**Aurantiaca.** Double orange-colored flowers.

**Colleril.** Buff-yellow, crimson-scarlet base.

**Carminatus Perfectus.** Carmine-rose, with deep crimson eye.

**Grandiflora.** Rich scarlet-crimson.

**Minutus Semi Plena.** Semi-double, bright vermilion-scarlet.

**Sub Violaceous.** Tinted violet.

**Versicolor.** Striped crimson, rose-buff and white.

**Peach Blow.** Clear pink color.

### Strawberry Geranium

A handsome plant. Adapted for hanging baskets, vases, etc; leaves nearly round, and striped freely with silver bands; blooms white, of great beauty and borne in spikes nearly 12 inches high. 15c. each, 2 for 25c., postpaid.

### Watermelon Begonia

A beautiful ornamental plant from the Sandwich Islands, for the dinner table or parlor window. Leaves distinctly variegated white and green, thick and waxy-like, and look as if powdered with frosted silver. 15c. each, 2 for 25c., postpaid.

### Double Fringed Petunias

15c. each, 2 for 25c., \$1.00 per dozen.

**Pink Beauty.** Clear pink.

**Majestic.** Deep purple.

**Storm King.** Double white.

**Gem.** White and crimson.

**Vesuvius.** Very dark.

**Seafoam.** White.

**Achillea.** Purple, mottled white.

**Favorite.** Lavender.

### Lemon Verbena

A universal and well-known favorite, grown principally for its deliciously-scented foliage. 15c. each, 3 for 40c.

### Mammoth Verbenas

We offer these fine bedding plants in pink, white, variegated blue, red and scarlet. 15c. each, 3 for 40c., \$1.25 per dozen.

### Plumbagos

**Plumbago Capensis.** (Blue). 15c. each, \$1.25 per dozen, \$8.00 per 100.

**Plumbago Capensis Flora Alba.** (White). 15c. each, \$1.25 per dozen, \$8.00 per hundred by express.

**Russelia Elegantissima.** Coral-red florets. 10c. each, 3 for 25c.

### Sansevieria Zeylanica (Snake Plant)

A new decorative plant of great value; easily grown. 15c. each, 3 for 40c., larger size, 25c. each, 3 for 60c.



Newport Parlor Fern



## Summer-Flowering Hydrangeas

Exceedingly ornamental, producing splendid effects, the plants, being covered with a solid mass of their large, showy heads of bloom, which remain beautiful for months. Increase in beauty from year to year; grown in pots, tubs or open ground.

**Jeanne D'Arc.** The new white. 15c. each.

**Monstrosa.** The large-flowered pink. 15c. each.

**Ramus Pictus.** Rosy-pink, changing to blue, stems brown. 15c. each.

**Thomas Hogg.** A pure white variety with large trusses. 15c. each.

## Hydrangea Arborescens Grandiflora Alba

This beautiful hardy American shrub is the finest addition to this class of plants found in many years. The blooms are very large, of pure snow-white color, resembling a little the hardy shrub so well known, the Snowball, in color and makeup, only they are much larger in size and much more striking. One of its most valuable features is its coming into bloom just after the passing of all the early spring shrubs, while its long season of bloom, from early in June through August, renders it a valuable plant not only to the florist, but to the owner of every garden. It is perfectly hardy, standing twenty degrees below zero. Nice young plants, 15c. each, 3 for 40c.; larger plants, 20c. each, 3 for 50c.; strong plants, 35c. each, 3 for \$1.00. Strong, field-grown plants, two and three years old, 50c. and \$1.00 each, by express.

## Hardy Day-Blooming Moonflower

(*Ipomoea Pandurata*.) This is one of the most rampant-growing vines in cultivation, having a large tuberous root that is perfectly hardy in Minnesota and Canada. The flowers are large, a pure satiny-white, with pinkish-purple throat, shading off deeper in the tube. The flowers are fully four inches in diameter—Sometimes obtain a diameter of five or even six inches. They are produced in large clusters. A strong plant will give more than one thousand beautiful flowers daily for months at a time, being well distributed over the plant from near the base to the top. The root penetrates the earth so deep that it is not seriously affected by unfavorable weather conditions. 20c. each, 3 for 50c.

## The Wonderful Hardy Japanese Kudzu Vine

(*Pueraria Thunbergiana*, "Jack-and-the-Bean-Stalk" Vine.) A vine that will grow anywhere in the best or poorest soil. The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventy-five feet in one season, and flourishes where nothing else will grow; will last for 25 years or more. In the north the plant dies to the ground in winter, coming up again from the roots in the spring. It has clusters of delightfully fragrant purple flowers in summer and autumn, with large, beautiful, deep green leaves, affording a dense shade, making it invaluable for covering porches, arbors, fences, rockeries, dead or old trees, etc. Strong, one-year-old roots, 15c. each, 3 for 40c., or 12 for \$1.30. Large two-year-old plants, 25c. each, 12 for \$2.50, postpaid.

## Hardy Scotch or Sweet May Pinks

These are dwarfier than the Carnation, growing about one foot in height, the colors being of the various shades of maroon, carmine and rose, beautifully laced and banded on white ground; flowers perfectly double, clove-scented, and the plants will stand out of doors year after year, being entirely hardy.

Price, any variety, 15c. each, 3 for 40c., \$1.25 per dozen.

**Her Majesty.** New double white. One that will hold its own as long as plants are cultivated.

**Abbottsford.** Rosy-red, dark center.

**Julette.** White, laced crimson.

## Clematis Paniculata

### THE MOST BEAUTIFUL AND SATISFACTORY VINE EVER OFFERED.

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we grow. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it an elegance possessed by no other hardy climber, and even did it not flower at all, it would be one of our most desirable vines. The flowers appear in greatest profusion during August and continue late in the fall; are a creamy-white color, and most deliciously fragrant; of easy culture; will grow anywhere. The accompanying illustration is from a photograph and gives a very good idea of its great beauty when in bloom. Good strong plants, 15c. each, 2 for 25c., \$1.50 per dozen, two-year-old plants, 25c. each, 3 for 70c., \$2.50 per dozen, postpaid, extra size, three-year old vines, 35c. each, 3 for \$1.00, \$3.50 per dozen.

## Hardy Large-Flowered Clematis

The vines are of slender, wiry growth and require some support that they can twine around, like a rod, pole or wire, and if the location is somewhat moist and partially shaded, so much the better.

**Jackmani.** The best known variety, with large violet-purple flowers, remarkable for their velvety richness.

**Henryi.** Fine, large, creamy-white flowers; a strong grower and very hardy one of the best of the white varieties.

**Baron Veillard.** A free-flowering double pink variety of medium-sized flower.

**Madam Edward Andre.** The standard red Clematis, being the nearest approach to a scarlet yet produced.

**Duchess of Edinburg.** A free-flowering double white variety of good sized flower. Any variety, 50c. each, any 3 for \$1.25, a set of 5 for \$1.75, postpaid.



Hydrangea Arborescens Grandiflora

**Lady Campbell.** Double purple, fine for cut flowers. 10c.

**Princess of Wales.** Single, true violet blue, grand. 10c.

## Chinese Matrimony Vine

A strong and vigorous hardy climbing plant, and in a short time after planting is covered with bright purple flowers, which are succeeded by bright brilliant scarlet berries nearly an inch long, and every branch being covered with them. The berries ripen in autumn and remain on the vine late into the winter. 15c. each, 3 for 40c., \$1.50 per dozen.

## Hardy English Ivy

The hardy evergreen vine that remains so all the year, making it one of the most valuable of all hardy vines. It is used for covering walls and has become popular for covering graves, especially if in the shade where grass will not succeed. 15c. each, 3 for 40c., \$1.00 per dozen.

## Ampelopsis Tricolor

**Variegated Wild Grape.** A beautiful and desirable climber with fine dark green foliage, wonderfully variegated with white and pink; highly useful for trailing over rocks or for a low trellis. 25c. each, 3 for 60c., 6 for \$1.00.

## Golden Glow

(**Golden Glow**.) A hardy perennial plant growing eight feet high; exquisite double blossoms of the brightest golden color and as large as Cactus Dahlias, Strong plants which will bloom freely this season. 15c. each, 3 for 40c.

## Double-Flowering Daisy

(**QUEEN ALEXANDRA**)

**The New Anemone-Flower Marguerite.** The flowers are from two and a half to three inches in diameter, and of a very large pure white color, the greatest percentage of these coming full double, not unlike an Anemone-flowered Japanese Chrysanthemum. 15c. each, 2 for 25c., 90c. per dozen, postpaid.

## Achillea

The great cemetery plant. Flowers pure white, perfectly double, and produced in large sprays. For cemetery planting it is the most valuable of all.

## Variegated Vinca

(**Variegated Periwinkle**.) A beautiful variegated trailing plant admirably adapted for hanging baskets and vases; flowers blue. 15c. each, \$1.25 per dozen, postpaid, large plants, 25c. each, \$2.75 per dozen, by express.



Hardy White Sweet-Scented Clematis





**PRIZE WINNER** fed exclusively on Bolgiano's "Square Deal" Foods  
Thoroughbred Poultry and "Square Deal" Poultry Foods—together—produce big profits

### "Square-Deal" Chick Starter

A Primary Food For Baby Chicks Up To Three Weeks Old

This is a primary food for Baby Chicks and contains only the best selected, re-cleaned, sound, sweet, cracked grains and seeds, in proper proportions essential to quick and healthy growth. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 70c. 50 Lbs. \$1.25. 100 Lbs. \$2.35.

#### How To Feed Baby Chicks

They should be fed nothing until they are 24 hours old. Keep them good and warm is all that is necessary. Baby chicks are hungry all the time, and have to be fed every few hours. Scatter about a pint of Chick Starter on the floor among an inch or two of Bolgiano's Square-Deal Alfalfa Meal, for 50 chicks. Only feed as much at a time as they will eat up clean, and do not over-feed. Keep clean, fresh water before them all the time. After they are three weeks old then feed with Bolgiano's "Square Deal" Chick Food.

#### "Square Deal" Chick Starter Prevents Diarrhoea

Chas. S. Grason, Baltimore Co., Md., writes: I have found by actual use in comparison, that Bolgiano's "Square-Deal" Chick Starter Food has the great advantage over all prominent foods on the market, in that it does not give the baby chick diarrhoea.

### "Square-Deal" Chick Food

Quickly Develops Growing Chicks

This is a carefully selected and complete food for small chicks. It is a high-grade mixture of re-cleaned, sound, sweet, cracked grains and seeds, and there is nothing like it for chick feeding, for growth, health, development of bone, flesh and feathers. 5 Lbs. 18c. 10 Lbs. 30c. 25 Lbs. 65c. 50 Lbs. \$1.20. 100 Lbs. \$2.30.

#### How To Feed Growing Chicks

Feed by scattering about a pint of it on the floor in Bolgiano's "Square Deal" Alfalfa Meal for 25 chicks, where they will scratch for it. After they are 8 weeks old then feed them with Bolgiano's "Square Deal" Poultry Food.

### "Square-Deal" Growing Mash

Our Growing Mash is a mixture of whole, choice sweet grains with a little meat added, evenly balanced and ground together in such a manner as to promote the quickest possible growth. Feed dry and you will be surprised at the results. Poultry of all kind when fed dry feed eat very slowly, mixing it thoroughly with the saliva before swallowing. They cannot swallow it if they do not. The feed passes into the crop slowly, and is rapidly salivated with the strong digestive juices of this organ. 5 Lbs. 18c. 10 Lbs. 30c. 25 Lbs. 65c. 50 Lbs. \$1.20. 100 Lbs. \$2.30.

**Bolgiano's "Square Deal" Beef Scraps or Meat Meal.** For success with poultry it is absolutely necessary to give them plenty of animal food to take the place of insects, etc., which they get when running free. For this purpose, "Square-Deal" Beef Scraps are the best food that can be used. 5 Lbs. 25c. 10 Lbs. 45c. 25 Lbs. 80c. 50 Lbs. \$1.50. 100 Lbs. \$2.90.

### Poultry and Pigeon Supplies

Prices Subject to Market Changes.—Write for Special Prices on Large Quantities.

	5 Lbs.	10 Lbs.	100 Lbs.		5 Lbs.	10 Lbs.	100 Lbs.
Feeding Rice.....	25c	40c	\$3.00	Crushed Oats.....	18c	30c	\$2.15
White Kaffir Corn.....	18c	30c	2.25	White Cracked Corn—Coarse...	15c	25c	1.85
Red Kaffir Corn.....	18c	30c	2.30	Oat Groats.....	25c	45c	3.50
Milo Maize.....	18c	30c	2.30	Yellow Corn.....	15c	25c	1.70
Sunflower Seed.....	30c	50c	3.75	Cracked Corn.....	15c	25c	1.80
Extra Large Sunflower.....	35c	65c	4.50	Fine Cracked Corn.....	15c	25c	1.90
Hemp Seed.....	25c	40c	3.00	Cracked Wheat, Sifted.....	20c	35c	2.50
Tobacco Stems.....	15c	25c	1.25	Ground Oats.....	18c	30c	2.15
Tobacco Dust.....	18c	30c	2.25	Rolled Oats.....	25c	45c	3.50
Canary Bird Seed.....	40c	70c	6.00	German Bird Rape.....	40c	70c	5.00
Corn Chop.....	18c	30c	2.00	Feeding Barley.....	15c	25c	1.85
Middlings.....	15c	25c	1.50	Steel Cut Oats.....	25c	45c	3.50
Flax Seed Meal.....	18c	30c	2.00	Canada Peas.....	Pk. 50c.	Bu. \$1.75	
Wheat Bran.....	15c	25c	1.50	Feeding Oats.....	Pk. 18c.	Bu. 60c.	
Gluten Meal.....	15c	25c	1.90	Foist Health Grit for Pigeons...	15c	25c	\$1.65
Red Millet.....	20c	35c	2.50	Charcoal, prepared, all sizes....	15c	25c	1.50
Yellow Millet.....	18c	30c	2.50	White Rise Pop Corn.....	40c	70c	5.00
Bird Vetches.....	25c	40c	3.25	Ground Barley.....	18c	30c	2.15
Flax Seed.....	45c	80c	6.50	Cracked Corn and Crushed Oats	18c	30c	2.15
Feeding Wheat.....	15c	25c	1.80	Cotton Seed Meal.....	18c	30c	2.00
Wheat Screenings.....	15c	25c	1.60	"Sugarsota" Dairy Feed.....	15c	25c	1.50
Wild Grass Seeds.....	15c	25c	1.50	Dried Brewers' Grains.....	15c	25c	1.65
Mustard Bran.....	20c	35c	3.00	Distillers' Grains.....	15c	25c	1.40
Feeding Buckwheat.....	18c	30c	2.30	Mica Spar Grit.....	10c	15c	.75
Hulled Oats.....	25c	45c	3.50				

## Bolgiano's

### "Square-Deal" Poultry and Pigeon Food

The Demand Steadily Increases

Our sales on these Foods for the year 1912 were over 5 Million Pounds. For the year 1913 they were over 7 Million Pounds.

Bolgiano's "Square Deal" Poultry Foods are absolutely the best that experience can suggest or money can buy. They show the highest protein and albumenoid contents, and these elements are what make eggs.

Maryland Poultry and Pigeon Association

Baltimore, February 11, 1911.

J. Bolgiano & Son, Baltimore, Md.

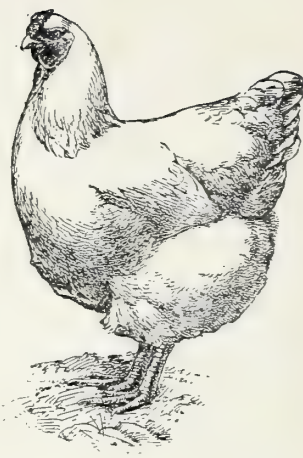
In reply to your favor of Feb. 7, I am gratified to inform you that the "Square-Deal" Poultry and Pigeon Food our Association purchased from you and used in our recent Show, gave us perfect satisfaction.

A great many of our exhibitors have written to us expressing gratification with the fine condition their fowls were in when they were received back home. This speaks well for your "Square-Deal" feed. The quality of your feed was uniform and was as good as the samples submitted to us.

Yours truly,

(Signed) George O. Brown, Secy.

Mr. John Baer, of Orangeville, Baltimore Co., Md., writes he had 100 chickens and was feeding with other food and was getting 23 eggs per week. After feeding Bolgiano's "Square-Deal" Food for one week he got 72 eggs, the second week he got 172 eggs, and the third week he got 204 eggs, and the increase continued until he was getting 350 eggs per week.



**PRIZE WINNER** fed exclusively on Bolgiano's "Square Deal" Food  
Plenty of Eggs All The Time If You Feed "Square Deal" Poultry Mash

### "Square-Deal" Poultry Food

A Scratch Food Of The Highest Grade—Contains Sunflower Seed

This is a combination of carefully selected, re-cleaned, sound, sweet grains and seeds, the food that keeps the fowls vigorous and healthy and produces eggs. 5 Lbs. 18c. 10 Lbs. 30c. 25 Lbs. 65c. 50 Lbs. \$1.15. 100 Lbs. \$2.25.

#### Directions For Feeding

Feed in the pen with about one inch of Bolgiano's "Square Deal" Alfalfa Meal, scattering a quart of Poultry Food for every dozen hens in thinly, so that the hens will have to work for it. This will keep their blood in circulation, and egg production will follow.

Poultry Food made with White Cracked Corn.....5c per 100 higher

### "Square-Deal" Poultry Mash. Makes Hens Lay

It is a complete scientifically prepared mash of carefully selected mixture of re-cleaned, sound, sweet ground grain and green food, etc. It contains proper proportions essential to producing big egg yield. 5 Lbs. 18c. 10 Lbs. 30c. 25 Lbs. 65c. 50 Lbs. \$1.15. 100 Lbs. \$2.25.

**Directions for Feeding:** Scald with hot water, mix thoroughly in a crumbly mash, not sloppy, feed as much as the hens will eat up clean. Feed your hens in the morning with Bolgiano's "Square-Deal" Poultry Mash. Mid-day, and in the afternoon with Bolgiano's "Square-Deal" Scratch Food and you will get splendid results.

### "Square-Deal" Pigeon Food No. 1

This food is a carefully selected mixture of re-cleaned, sound, sweet grains and seeds, especially adapted for pigeons and squab fattening. It is exceptionally helpful at moulting time. 5 Lbs. 20c. 10 Lbs. 35c. 25 Lbs. 70c. 50 Lbs. \$1.30. 100 Lbs. \$2.45.

### "Square Deal" Pigeon Food No. 2

Wonderful Flying Mixture; without wheat, corn, grit or shell. It is composed of carefully selected, appropriate, re-cleaned, sound, sweet grain and seed, especially adapted to flying pigeons. 5 Lbs. 25c. 10 Lbs. 40c. 25 Lbs. 75c. 50 Lbs. \$1.40. 100 Lbs. \$2.75.

**Bolgiano's "Square Deal" Crushed Oyster Shells.** The best Poultry Authorities recommend the "Grit-Box" system. Our fresh ground shell supplies Carbonate of Lime to increase the production of eggs. Poultry, Pigeon and Chick sizes. 5 Lbs. 10c. 10 Lbs. 15c. 25 Lbs. 25c. 50 Lbs. 35c. 100 Lbs. 60c.

**Bolgiano's "Square-Deal" Blood Meal.** 5 Lbs. 25c. 10 Lbs. 40c. 25 Lbs. 80c. 50 Lbs. \$1.55. 100 Lbs. \$3.00.

**Bolgiano's "Square-Deal" Alfalfa Meal** is a green food and is very nutritious and appetizing, and is used the year round. It furnishes to chicks a growing food and at the same time has medicinal value. When fed separately, steam well before using. 5 Lbs. 15c. 10 Lbs. 25c. 25 Lbs. 50c. 50 Lbs. 95c. 100 Lbs. \$1.85.

**Bolgiano's "Square-Deal" Bone Meal.** 5 Lbs. 25c. 10 Lbs. 40c. 25 Lbs. 75c. 50 Lbs. \$1.45. 100 Lbs. \$2.80. We can supply Crushed, also Granulated Bone, at same prices.

First 10 days Food

F P C



CHICK MANNA

Prepared with great care for little chicks just hatched. Peculiarly adapted to the promotion and health, quickening of growth and developing strong chicks in winter and early spring. 1 Lb. 10c. 5 Lb. Package 40c. 15 Lb. Package \$1.10.

Free a Large Egg Record Sheet with Orders for Poultry Foods—If You Ask For It.

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department**



# International Sanitary Hovers

## Can Be Used Anywhere

The International Sanitary Hovers have stood every climatic test from Panama to Quebec. Practical poultrymen, state experiment stations, and poultry judges endorse them. You can raise chicks any where with International Sanitary Hovers. No specially constructed houses are necessary. There is no better place than in your regular hen houses.

Sanitary Hovers are as practical for the small back-yard poultry raiser as for large poultry farms. They are warmest at the curtain—usable anywhere—ready for business wherever placed. No crowding or smothering of chicks—no kneeling in mud to get at the lamp—no cutting of holes or building of platforms. You want the best brooding device—you will get it in the Sanitary Hovers. Price \$8.50 each.



6 in 1 Exerciser and Feeder

## 6 in 1 Exerciser and Feeder

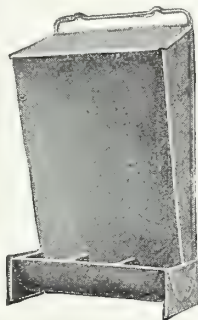
This Exerciser Feeder is just what its name implies. It is a large hopper supported on four strong iron legs and devised to hold all the food necessary for poultry. The center hopper holds the mixed grain food which is generally composed of cracked corn, wheat, kafir corn, buckwheat, barley, oats, etc., and is so constructed that a little agitator, which contains whole corn, as bait, can be worked by the fowls so that it will scatter broadcast a small amount each time, of the dry grain mixture. It gives the hens the necessary exercise hunting for the grain: so that it is impossible to overfeed. Surrounding this center hopper are six compartments made to contain dry mash, beef scrap, grit, charcoal, oyster shells, etc. All are easily accessible for the fowls, and the machine is so constructed that none of the food can be wasted. The cover of the hopper is conical shaped so that the fowls cannot roost on it. This Exerciser Feeder has every advantage that can be found in an Exerciser of other makes. It eliminates all other feeding devices. Price 40 qt. \$4.75; 20 qt. \$3.75.



International Sanitary Hover

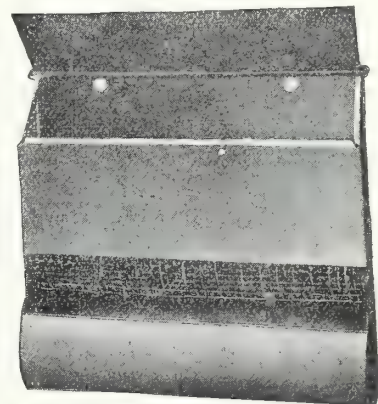
## Rectangular Grit and Shell Box

Owing to the construction of this grit and shell box it is preferred by many because the dust and straw cannot get into the trough as readily as in other styles. Price 40c.



## Round Bottom Grit and Shell Box

Most grit and shell boxes have square bottom while this grit and shell box has a round bottom, which prevents the fine particles of shell and grit clogging the corners, price 50c.



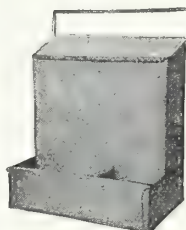
## Flat Back Wall Fountain

These are made of No. 28 gauge steel and are much better and stronger than most other fountains of this style now on the market. A hood over the trough prevents dirt from getting into water. Price 45c.



## Straight Front Dry Food Hopper

Having a perfectly straight front, the feed positively cannot clog. There is a lip in front and has iron bars to prevent the fowls from wasting the feed. Price 65c.



## Wall Chick Feeders

These are made in two sizes, ten inches long and twenty inches long. The sloping top prevents the chicks from roosting on it and a wire screen prevents chicks from wasting the food. This is an entirely new invention and has proven its worth and efficiency among the largest chick raisers in the world. 10 in. 60c. 20 in. 85c.

### No Danger From Fire

Walter S. Holder, Grand View Poultry Farm, Chelmsford, Mass., writes: Gentlemen.—Allow me to congratulate you on your International Sanitary Hover. I purchased one in March, 1911, and have been more than pleased with the way the chickens take to it.

The absolute lack of danger from fire appeals to me very much, and I can say from experience with your hover that it is far ahead of any other hover I have ever used.

Please rest assured that hereafter only International Sanitary Hovers will be used by me.

Walter S. Holder.

### Phenomenal Success With The Sanitary Hover

Arlington, Md., August 21, 1911. Dear Sirs:—During my experience as a poultryman I have used some of the brooders considered the best on the market and have found them, in certain kinds of weather, to be little less than death traps.

My success this season with your hover has been phenomenal. I having raised 98 per cent. of all chicks put under it. It has mothered three broods and my opinion is that it is the very best brooder on the market.

S. G. Cason, 4802 Delaware Ave.

### Satisfactory In Every Way

Viola, Del., August 11, 1911. Gentlemen:—The Sanitary Hover is light and convenient to carry from place to place, easy to keep clean, and satisfactory in every way. Edw. F. Ruob.

## Water Proof Sheetting

Water Proof Sheetting or Oiled Muslin is used almost exclusively in Poultry Houses in the place of glass. Glass is a conductor of cold as well as heat, consequently your house heats up during the day, and is cold at night. With the use of Water Proof Sheetting, we have a free ventilation at all times—and the Poultry House is kept at a more even temperature, thereby promoting the best of health among your poultry. Price 12c per yard. 40 yards @ 10c per yard.

### Shall Want 12 More

C. R. Benjamin, Proprietor Yardmond Poultry Farm, Cranford, N. J., writes: Gentlemen.—Allow me to congratulate you on the success of your Sanitary Hover. After giving it a thorough test, I am so well satisfied that I shall want 12 more next season. I have put as many as 100 chicks under one of your hovers and raised practically every one. Another important feature is the ease with which your hover can be handled.

Any time you have an inquiry over this way, refer the inquirer to me, I will be pleased to show him your hover in operation. C. R. Benjamin.

## Water Glass

Water Glass is the best preservative for retaining the freshness in eggs. Use one part Water Glass to eleven parts water, mix well and put into a hard wood barrel or earthen crock. As fast as eggs are laid put them into this solution, keeping them well covered. Eggs will keep in this manner perfectly sweet and retain their good eating qualities for one year. One gallon of Water Glass will take care of 50 dozen Eggs. Price 1 qt. 35c, 2 qts. 60c, 1 gallon \$1.00.

### Forty-Six In Use—Will Want More

A. G. Stauffer, Breeder of Royal Blue Strain Barded Plymouth Rocks—Heavy-Weight Bronze Turkeys, Palmyra, Pa., writes: Gentlemen:—I have had in use 46 of your hovers this spring and find them the best I have ever used. In fact, I feel very safe in saying that yours is the best hover on the market today.

I will no doubt need more hovers in the spring and you will surely get my order.

A. G. Stauffer.

**We Have An Expert Breeder And Poultryman Head Of Our Poultry Department**



# Buckeye "Standard" Incubators

Anybody Can Hatch Chickens With a "Buckeye," the Best Incubator in the World, Here's Our Guarantee.

Guarantee No. 230,175.

This BUCKEYE incubator is guaranteed to hatch every hatchable egg, to be complete in every detail, and in perfect working order. We guarantee the efficiency of all its mechanical parts and the material of which it is constructed is guaranteed against deterioration from wear for a period of five (5) years. If this incubator, or any part thereof, should fail to fulfill our guarantee, the entire machine or any defective part (excepting thermometers and lamp burners) may be returned to us at any time within five (5) years, and we will place same in perfect working order, or replace it, without charge. Thermometers and lamp burners are guaranteed against defect and breakage upon arrival. Should either be defective or broken upon arrival, we will replace them without charge.

(Signed) THE BUCKEYE INCUBATOR CO.

## A Child Can Operate It.

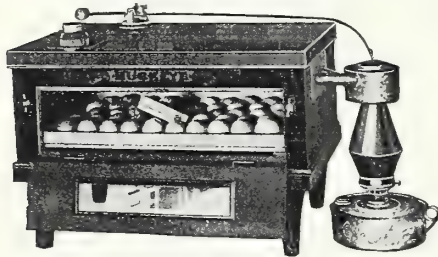
Here are two incubators we have been building for 22 years and have never had an equal for efficiency and popularity.

Any man, woman or child can operate it with the greatest success, even if they never saw one before. They are also used by fanciers who desire to hatch Eggs from a particular pen of chickens. Buckeye Incubators are heated with circulating hot water (which is more practical than hot air) and will keep every egg in exactly the same temperature. It's a self regulator for 21 days, it never changes or fails. The only thing you have to do is to keep the lamp filled and burning, and turn the eggs twice a day.

There is nothing cheap about the Buckeye except the price. They are made in three styles, Style "A", 60 Egg, Style "B" 50 Egg and Buckeye Standards, and all guaranteed to hatch a chick from every hatchable Egg.

Buckeye Incubators styles "A" and "B" are built with double thickness of one inch lumber that has an insulation of heavy building paper between the two walls insuring an absolutely uniform temperature in the Egg chamber regardless of the outside temperature, each machine receives one coat of filler and two coats of varnish and when finished has the appearance of a fine piece of cherry furniture.

Each machine is furnished with the following equipment: one tank, one lamp bowl, one burner with wick, one chimney, one thermometer, one thermometer holder, one complete Buckeye Regulator, one egg tester, and two egg trays.



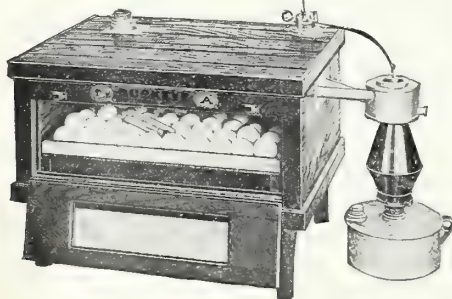
Style B

## Buckeye 50-Egg Incubators

Double Walls Throughout.

Complete, Ready to Use, \$5.00

Weight. Crated for shipment, 45 pounds.



Style A

## Buckeye 60-Egg Incubators

Double Walls Throughout

Complete, Ready to Use \$10.00

## Buckeye Gas Heaters

For Incubators and Brooders.  
\$1.25 Complete.

A gas heater that can be substituted for the oil lamp on Buckeye Incubators or Brooders. It is economical and clean. It requires no attention and can be attached to any gas burner. No plumber necessary to make the connection—a piece of rubber gas tubing does it.



## Buckeye "Standards"

The Standard of Perfection in Artificial Incubation.

Buckeye Standards are made in four sizes to hold 110, 175, 250 and 350 hen eggs, or 85, 140, 200 and 280 duck eggs.

Buckeye Standard Incubators are made of California Redwood exclusively on outside case which we know will withstand all kinds of atmospheric changes without the slightest danger of warping or pulling apart.

The inside walls are made of seasoned yellow poplar which will also withstand all atmospheric changes regardless of conditions.

The sides and top of each incubator consists of two walls of this lumber which is one inch thick with one inch of Fibre between the two thicknesses of lumber which produces a case that is absolutely impervious to changes in outside temperature.

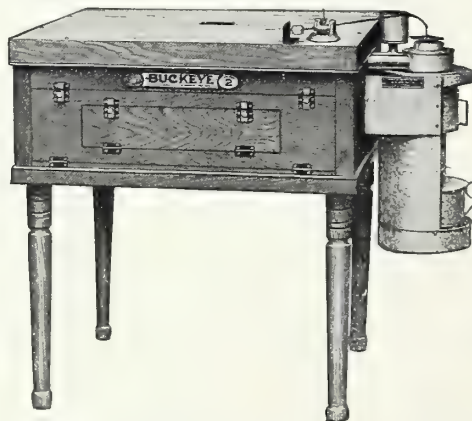
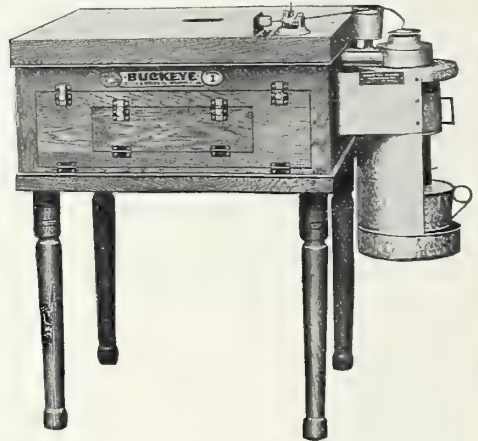
## Buckeye Standard No. 1

Capacity 110 hen eggs or 85 duck eggs. Bears the underwriters' label. Complete ready for use \$18.00.

Weight. Crated for shipment, 135 lbs.

**Equipment.** One copper tank and boiler, one lamp bowl, one burner with wick, one chimney, one egg tester, one thermometer, one thermometer holder, one complete Buckeye regulator and two egg trays.

Mr. George G. O'Brien of 28 Cascara St., Baltimore, Md. on February 12th, wrote as follows: I bought a style B Buckeye Incubator of you the 19th of January, and after running it two days empty, having had no experience at all with an Incubator, put 50 eggs in same, testing out 10 infertile ones on the 17th day, and leaving 2 doubtful ones in the Incubator. I beg to state that I got 37 nice chicks out of the remaining eggs, which hatched out on Friday and at the present writing are getting along fine.



## Buckeye Standard No. 2

Capacity 175 hen eggs or 140 duck eggs. Bears underwriters' label. Complete ready for use \$23.00.

Weight. Crated for shipment, 135 pounds.

**Equipment.** One copper tank and boiler, one lamp bowl, one burner with wick, one chimney, one egg tester, one thermometer and thermometer holder, one complete Buckeye regulator, and two egg trays.

Mr. Eugene A. Perrey of Howard Co., Md. on May 20th, wrote as follows: The 100 Egg Buckeye Incubator that I purchased from you some time ago has given me entire satisfaction. I got 90 chicks, all of them strong and healthy, out of my last hatch.

## Buckeye Standard No. 3

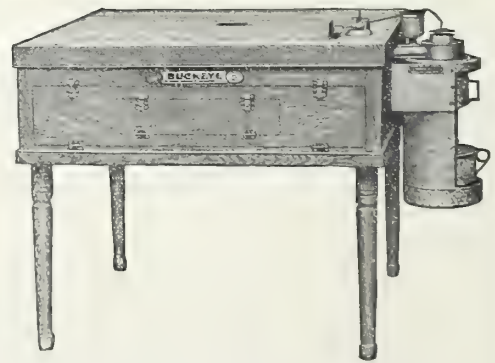
Capacity 250 hen eggs or 200 duck eggs. Bears underwriters' label. Complete ready for use \$30.00.

**Equipment.** One copper tank and boiler, one lamp bowl, one burner and wick, one chimney, one egg tester, one thermometer and thermometer holder, one complete Buckeye regulator and two egg trays.

## Buckeye Standard No. 4

Capacity 350 hen eggs, 280 duck eggs, bears underwriters' label, complete ready for use \$35.00.

**Equipment** one Copper tank and bowl, one lamp bowl, one burner and wick, one chimney, one egg tester, one thermometer and one thermometer holder, one complete Buckeye Regulator and two Egg trays.



We Have An Expert Breeder and Poultryman Head of Our Poultry Department



# Buckeye Brooders

## "Buckeye" Brooders

### or The Secret of Chick Raising

It is a matter of record that poorly constructed brooders are responsible for the death of more chicks than any other one cause so we consider it most advisable to call particular attention to the importance of using a type of brooder that will provide care for the chicks after they are hatched.

Chicken raising don't end with the hatching. The old hen provides a place where the chicks can get warm and another place to exercise and eat.

That's what we do in Buckeye Brooders. It's hardly fair to the old hen, but we must tell you that a good artificial brooder is better than she is.

Chicks must have a certain kind of heat. That is—it must be just "so warm" or they suffer. A temperature that is either too warm or too cold will produce bowel troubles and bowel troubles are bad for little chicks.

In addition to this proper heat, they must have plenty of fresh air; if they don't get it, they won't thrive.

And last but not least, we must prevent them from crowding.

We'll begin with our **Lamp Heated Brooders.**

First of all these brooders are heated by the same system used in Buckeye Incubators—**circulating hot water.**

It keeps every corner of the brooder at exactly the same temperature.

And it's that **even distribution of heat** that prevents the chicks from crowding.

If one point in a brooder is warmer than another each chick tries to get there.

We have a heat regulator on Buckeye Brooders that takes care of every condition.

**It absolutely controls the heat of that brooder regardless of conditions.**

It's a good bit harder to regulate the heat in a brooder than in an incubator.

When you once regulate the temperature to a particular point **it will stay right there 24 hours every day.**

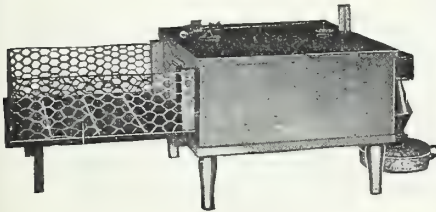
Little Chicks must have fresh air and we give them plenty of it.

We have a constant circulation of fresh air every minute in the day.

## General Brooder Information

All Buckeye Brooders are raised from the ground.

That avoids dampness and protects them from intruders. Each brooder is furnished with an exercising room—The chicks eat in one room and sleep in another. Every Buckeye Brooder leaves the factory complete—ready for use. We send everything you need. There are no "extras" to buy.



**No. 1. Buckeye 50-Chick Brooder**

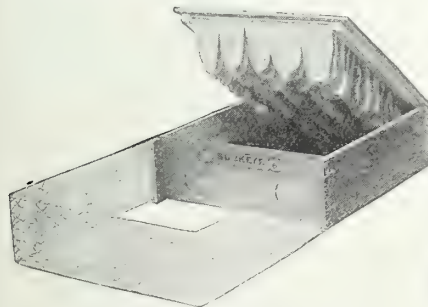
**INDOOR.** Overhead Hot Water System Complete with Yard, ready to use, \$8.00  
**Size of hover.** 20 inches long, 20 inches wide.  
**Size of yard.** 18 inches long by 20 inches wide.  
**Weight.** Crated for shipment, 50 lbs.

**No. 3, Same as No. 1, Capacity, 100 Chicks.**  
**Weight.** Crated, 80 pounds, \$10.00.  
**Size of hover.** 26 inches long by 26 inches wide.  
**Size of yard.** 20 inches long by 26 inches wide.

## "Buckeye" Lampless Brooders

You know that you can be perfectly comfortable in a cold room if you have plenty of blankets over you, in fact, if you know how to sleep under the most healthy conditions you won't have any fire in your room at all. The heat that keeps you warm is supplied by your own body, the blankets simply keep it in. That's the principle of the lampless brooder. The chicks get under the blankets and keep warm. On the inside of each Buckeye Lampless Brooder we suspend a whole lot of little flannel blankets from a burlap roof that is stretched across the top. The conditions in these lampless brooders are exactly the same as we find under the hen. When a chick gets under a hen he pushes his back up against the feathers and he's satisfied. The blankets in Buckeye Lampless Brooders take the place of feathers. The chicks get under them, push their backs up against them and they're satisfied.

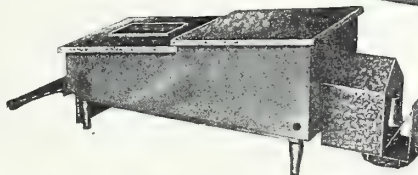
## That's Why They Don't Crowd.



**"Buckeye" 25-Chick Lampless Brooders**

**No. 5. INDOOR.**  
**Complete, Ready for Use, \$2.00.**

**"Buckeye" 50-Chick Lampless Brooder**  
**No. 6. INDOOR.**  
**Complete, Ready for Use, \$3.00.**



**Brooder No. 2** closed up—ready to be put outside in any kind of weather.

## "Buckeye" 50-Chick Brooders

**No. 2. OUTDOOR.**

Overhead Hot Water System.

**Complete, Ready to Use, \$12.00.**

**Dimensions.** 44 inches long, 20 inches wide.

**Weight.** Crated for shipment, 90 pounds.

**No. 4 Out-of-Door-Brooder.** Overhead hot water system same as No. 2, only 100-chick capacity. Complete, ready for use, \$18.00.

**Weight.** Crated for shipment, 150 lbs.

**Dimensions.** 52 inches long, 26 inches wide.

## "Buckeye" 50-Chick Lampless Brooders

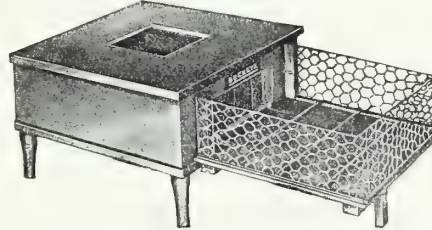
**STYLE B. INDOOR.** Lampless System.

**Complete With Yard, ready to use, \$6.00**

**Weight.** Crated for shipment, 30 lbs.

**Size of hover.** 20 inches long, 20 inches wide.

**Size of yard.** 17 inches by 17 inches.



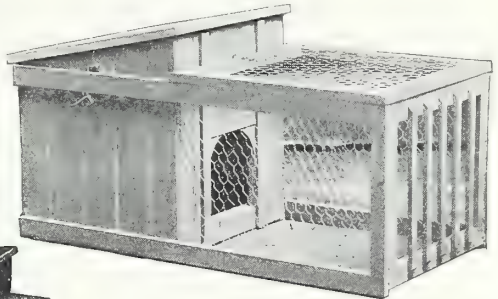
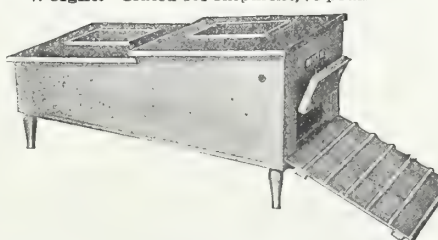
**"Buckeye" 50-Chick Lampless Brooders**

**STYLE C. OUTDOOR.**

**Complete, Ready to Use, \$8.00.**

**Dimensions.** 52 inches long by 26 inches wide.

**Weight.** Crated for shipment, 75 pounds.



**"Buckeye" Brood Coop for setting Hens**

**PRACTICAL. STRONG. ECONOMICAL.**

This Coop is admitted to be the one first class article of its kind left on the market as most manufacturers have discontinued making them entirely while others have been building anything that looked like a brood coop just so they could be sold cheaply.

## Complete, Ready for Use, \$5.00-

### PRICE LIST OF EXTRA PARTS.

Thermometer for Incubators (Tested).....	75c
Brooders (Tested).....	60c
Holders for Incubators.....	15c
Lamp Bowls for Incubators.....	60c
Lamp Bowls for Brooders 1 and 3.....	50c
Lamp Bowls for Brooders 2 and 4.....	\$1.25
Lamp Supports for Standards.....	1.50
Lamp Supports for Brooders 2 and 4.....	1.25
Lamp Burners for Standard Incubators.....	50c
Lamp Burners for Style "A".....	35c
Lamp Burners for all Brooders.....	35c
Lamp Wicks for all Burners per dozen.....	25c
Lamp Chimneys for all Incub's & Brooders.....	30c
Thermostats for Incubators.....	1.50
Connecting Rod and Nut for Incub. Regul'r's.....	25c
Lever and Bracket for Incubator Regulators.....	75c
Thermostat and Bracket for Brooder Regul'.....	75c
Lever and Bracket for Brooder Regulator.....	65c
Connecting Rod for Brooder Regulator.....	10c
<b>Hot Water Tanks (Complete)</b>	
For Incubat. No. 1 \$5.00	For Brood's 1 & 2 \$1.50
For Incubat. No. 2 6.00	For Brood's 3 & 4 2.50
For Incubat. No. 3 7.00	
For Incubat. No. 4 8.00	
For Incubator A 1.50	For Incubator A 40c
For all standard Incubators (each).....	\$1.60
Burlap Trays for all standard Incub. (each).....	75c

## It Hatches Every Hatchable Egg—Fvery Time.

On March 12, 1912, Mr. Jas. Rayner, of 304 Boniden Street, Baltimore, Md., writes as follows: "Your 50-Egg Buckeye Incubator is O. K. I had a hatch off March 7th, 1912. From 50 eggs I have 47 Chicks as fine as you want to look at. Out of 8 hatches, my lowest hatch was 41 Chicks. You may use this for what it may be worth to you, and if you like you can send anyone out to investigate for themselves."

## Unsurpassed by any other Make.

Having had one of your 50 egg incubators in use for the last season and finding it all O. K., I thought I would write you of my results. I have had six hatches off the machine and out of the six runs I lost 17 eggs. The last two hatches were 46 from 48, and 47 and 48 chicks, which I think is doing something at hatching chicks, and in the two hatches mentioned the regulator was not adjusted throughout the entire hatch, and the temperature ran just fine.

Now the next thing I want is a full description of your 200 egg machine, and also the price of same, as I have run my machine along side of other makes and find it unsurpassed by any other make in use that I know of in our community. Hoping to hear from you at an early date.

H. W. EAKLE, Rohrsersville, Md.

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department.**

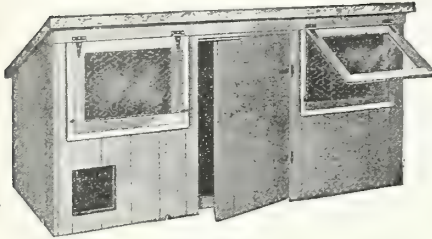


## Buckeye Colony Houses

The value of a Colony house is no longer questioned. Every experienced Breeder uses them—can't get along without them. The most "ticklish" period of chicken life is when it leaves the brooder, at the time it first starts to roost and shows a tendency to do all the "fool things" that young chickens do. That's the time when things must be fixed just right, or failure will result.

Buckeye Colony Houses are six feet long and three feet wide just large enough for 50 chicks.

The roost is only a foot from the ground and its the kind of roost that a chick will use, either house can be "set up or taken down" in ten minutes and the only tool necessary is a screw driver.



### Wood Front

Six feet long, three feet wide three feet high complete with floors and roosts.

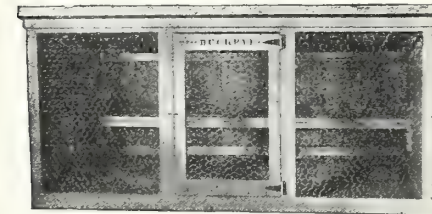
Heavy Galvanized Steel Roof.

**\$12.00** **\$14.00**

F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River.

**Weight.** Crated for shipment, 250 pounds.

If floors are not desired deduct \$1.00 from either price.



### Open Wire Front

We have provided for the fellow with the Open Front Idea too. The same house with a frame front covered with galvanized wire of one inch mesh. All the air you might want yet its rain proof and rat proof.

Six feet long, three feet wide, three feet high.

Complete with Floors.

**\$11.00** **\$13.00**

F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River.

**Weight.** Crated for shipment, 250 pounds.

If floors are not desired deduct \$1.00 from either price.

## The Townsend Trap Nest

The Townsend Trap Nest is a reliable trap nest. It is also an automatic setting or laying nest. By the use of the trap nest, one is liable to secure a laying record of the hen, breed up a large laying strain, keep an accurate and separate record of each hen and weed out the poor and non-layers. In fact, it enables you to breed up your poultry on whatever line you desire, whatever it be for eggs, flesh, form or plumage. Price, \$1.50 each. Per Dozen Nests \$15.00.

## Buckeye Portable Poultry House

We have the reputation of building "The Best Poultry House on the market" and the best part of that reputation, "we earned it".

It's mighty poor economy to save a few dollars in buying a house and lose twice as many chickens that die from roup or cold. The roosts are placed at the furthest from the openings. That prevents roup and cold. The lumber used in these houses is one-inch dressed pine flooring. All tongued and grooved together so that it keeps out the wind, rain and snow. It takes ten minutes to erect a Buckeye Portable House, or ten minutes to take one down.

**We Have An Expert Breeder And Poultryman Head of Our Poultry Department**

## Portable Poultry Houses and Colony Houses

## Bolgiano's "Square-Deal" Portable Poultry Houses

We have had these houses specially built for us. They are made of 3/4 pine boards, plained both sides, tongued and grooved and painted a beautiful lead color. Roof is covered with our heaviest 3 ply "Square-Deal Rubber Roofing"—well tacked and cemented. All complete with dropping boards, roosts and nests.

### Bolgiano's "Square-Deal" Combination Open And Closed Front House

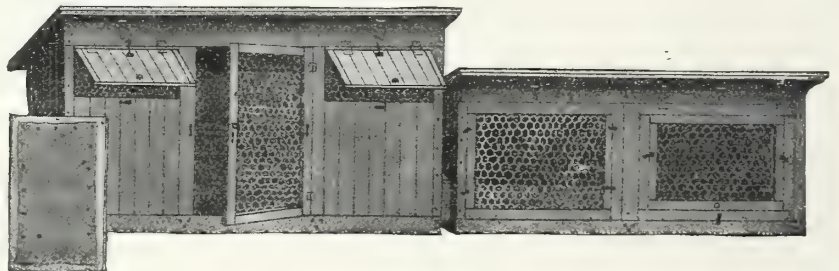
This house is 6 ft. wide and 8 ft. deep, 6 1/2 ft. high in front, 4 1/2 ft. back. The front is boarded up 3 ft. thereby avoiding any direct wind or storm striking the birds. The upper half being wired with oiled muslin screens, gives the open front feature with plenty of fresh air, at the same time keeping the birds protected from the weather. These houses are shipped knocked down—easily put together in half an hour. Weight, crated for shipment 550 lbs. **Price \$25.00 F. O. B. Baltimore.**

### Bolgiano's "Square-Deal" Combined Laying And Scratching House

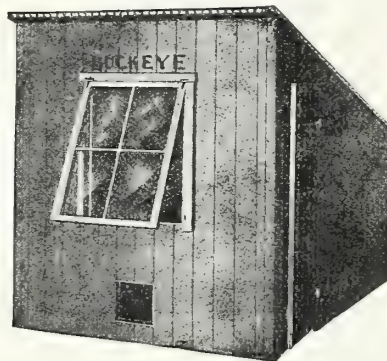
This house is 68 in. long, 35 in. wide, 44 in. high in front and 32 in. high in back. Scratching house same size only 8 in. lower—both together making a house nearly 12 ft. long. Roof is hinged so you can care for your birds from front or back. Removable wire top \$1.00 extra. With these tops in place, rats, cats or dogs cannot get at the birds. With a house of this kind, the scratch house can be alternated from one end to the other. These houses are shipped knocked down—easily put together. Weight crated for shipment 325 lbs. **Price complete \$16.00 F. O. B. Baltimore. With extra wire top \$17.00 F. O. B. Baltimore.**



Bolgiano's "Square-Deal" Combination Open and Closed Front House



Bolgiano's "Square-Deal" Combined Laying And Scratching House



### Sectional Laying House

Six feet wide, eight feet deep, six and one half feet high. Complete with two roosts, dropping board and laying boxes.

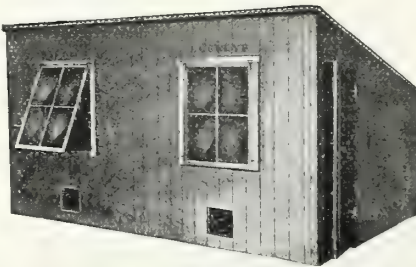
**\$25.00**

**\$30.00**

F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River.

**Weight.** Crated for shipment, 600 pounds.

Galvanized steel or Flint Kote roof furnished with this house.



### "Buckeye" Sectional Laying House ADDITIONAL SECTIONS

Including everything but one end.

**\$23.00**

**\$28.00**

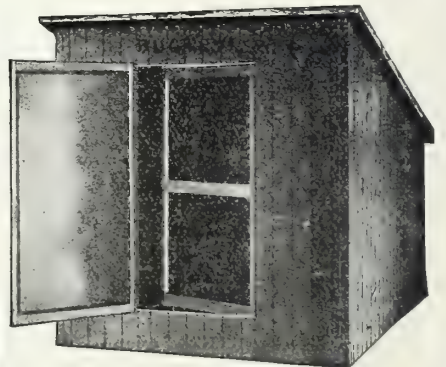
F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River.

**Weight.** Crated for shipment, 550 pounds.

## Buckeye Open Front Portable House

Notice the difference in the two houses, one has two doors in the front, one door is covered with wire screen, the other is covered with water-proof cloth. This house is called Open Front—Fresh Air—no yard plan. Chickens kept in this style of house get no Free range whatever. They are placed in the house as pullets and never leave it until they go to the butchers block or the table. The outside door which is covered with water-proof cloth is only closed at night and in stormy weather and even when the door is closed there is a free circulation of fresh air through the house all the time.

If birds are kept for laying purposes it will be found that the egg production will be rather increased than decreased by using the Open Front House and you'll never be troubled with roup or cold.



### Buckeye Open Front House, Ready to Use

**Open Front**

NO YARD  
FRESH AIR

**Laying House**

6 feet wide, 8 feet deep, 6 feet 6 inches high.

**\$25.00**

**\$30.00**

F. O. B. Springfield, Ohio. Delivered, Freight Paid east of Mississippi River.

Complete with roosts, dropping board and laying boxes.

**Weight.** Crated for shipment, 600 pounds.



# PRATTS POULTRY FOOD



TRADE MARK REGISTERED

## Pratts Foods and Remedies

Poultry Regulator	10c, 25c, 50c, 60c and \$1.00
"	12 lb. Bucket, \$1.25
"	25 lb. \$2.50
Roup Remedy	25c and 50c
Gape Remedy	25c and 50c
Chicken Cholera	25c and 50c
White Diarrhoea	25c and 50c
Scaly Leg	25c and 50c
Sore Head	25c and 50c
Bronchitis	25c and 50c
Condition Tablets	25c and 50c
Head Lice Ointment	10c and 25c
Lice Powder	10c, 25c and 50c
Lice Liquid	Qt. 35c, 2 Qts. 60c, 4 Qts. \$1.00
Disinfectant	Qt. 35c, 2 Qts. 60c, 4 Qts. \$1.00
Baby Chick Food	10c, 25c, 50c and \$1.00
Germothol Bottles	25c and 50c



## Horse and Cattle Remedies

Animal Regulator	25c and 50c
Conditioner	15c, 25c and 50c
"	12 lb. Pails 90c 25 lb. Pails \$1.75
Worm Powder	50c
Heave, Cold and Cough	50c
Colic Cure	50c and \$1.00
Distemper and Pink Eye	50c
Liniment	25c, 50c and \$1.00
Spavin Cure, Liquid	50c and \$1.00
Spavin Cure, Paste	50c
Healing Ointment	25c and 50c
Healing Powder	25c
Hoof Ointment	25c
Cow Tonic	50c Calf Tonic 50c
Hog Cholera Specific	50c
Hog Worm Powder	\$1.00
Germothol Bottles	25c and 50c
Bag Ointment	25c and 50c
Harness Soap	25c

## Hen-Cura Capsules for Fowls

Most Poultry Diseases have their origin in the Mucus system. This remedy will handle all diseases arising from this system. It will cure all kinds of Bowel troubles, Diarrhoea, Cholera, Enteritis, Bad Colds (in the first stage, will cure in a few hours) also any Roup condition, Going Light in Fowls, Limber Neck, Indigestion, in fact any disease that has its origin in the Mucus system. (Specific for Chicken Pox).

One Capsule will usually handle any acute case, from three to five will usually cure the worst chronic case.

If used according to directions the results are marvelous.

Try it once and convince yourself that there is one remedy on the market that is of great value to those keeping chickens. 25c package.

## Lime, Crystallized, Carborated

Used around poultry houses and dropping boards acts as a disinfectant. 1 lb. package, 10c

## Sterlingworth Salt Cat

A combination and tonic for homing pigeons, birds, game chickens, and other fowls. It puts life into the birds. Is a good appetizer and a general invigorator. 10c per brick.

In presenting **Cal-Sino Veterinary Remedies** to livestock owners we make no windy miraculous "Cure all and never fail promise" and if same does not do as represented it may be returned and money refunded.

**Restorative.** Regulates digestion and promotes health. 2 lb. can 50c. Postpaid 68c.

**Aperient Powder** for hoven or bloat; milk fever in Cattle. 2 lb. can 50c; postpaid 68c.

Colic Remedy for Spasmodic Water and Wind Colic, Bottle, 32 doses.....25c and \$1.00

Glycoline. An Antiseptic Healing Lotion for man or animal. Bottle.....25c and 50c

Gall Remedy Antiseptic Ointment. Box.....25c.

Resorbine for Spavin Splints or Ring Bones, Box.....\$2.00

Distemper and Heave Remedy for Cold, Lung or Throat Coughs. Price.....50c

Tonic, a Remedy for debility, loss of Appetite. Price.....\$1.00

Febrile Tonic for fever, chills, heat exhaustion, specific for Lock Jaw. Price.....\$1.00

Antiseptic for sores, wounds; ulcers, thrush, etc. Price.....10c and 50c

Liniment for Man or Beast. Price.....25c and 50c

Hog Restorative disinfects the Bowels, expels worms, promotes health and flesh production. Price.....50c

Restorative and Aperient Powder, 12 lb. Pail, \$2.00; 25 lb. Pail, \$4.00; 50 lb. Pail, \$8.00.

Hog Restorative, 10 lb. Pail, \$2.00; 25 lb. Pail, \$4.50; 50 lb. Pail, \$8.00.



**Cal-Sino Poultry Remedies** are sold under the same guarantee as the Veterinary Remedies, if not satisfactory return it and your money refunded.

**Poultry Restorative** for Chickens, Turkeys, Ducks, Geese. Disinfects the bowels, drives out clogged and catharrhal waste matter, regulates nutrition

and invigorates, therefore naturally increases egg and flesh production. 2 lb. Pkg. 25c, postpaid 40c.

10 lb. Pail, \$1.00; 25 lb. Pail, \$3.00; 50 lb. Pail, \$5.00

Cal-Sino Cholera Drops.....25c, postpaid 30c

Diarrhoea Remedy.....25c, postpaid 30c

Roup Remedy.....25c and 50c, postpaid 60c

Gape Remedy, 25c and 50c, postpaid 60c

Gape Sneeze.....25c, postpaid 30c

Lice Powder.....10c, postpaid 14c

Lice Powder.....25c, postpaid 30c

Germ Ex.....50c, postpaid 60c

## Valentine's Gape Remedy

This is not a Remedy to be fed to chicks but simply to dust. To treat chicks put them in a tight Box or Barrel, use a "Child's" lice duster or anything that will retain the dust, cover with sack or cloth, insert can under cover, strike bottom of can a number of times making a dense fog of dust causing chicks to sneeze violently which is absolutely necessary.

One or two applications sometimes will effect a cure. Price per can.....25c

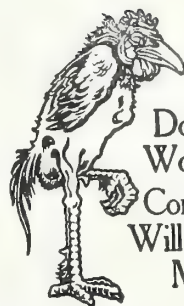


## Sanitas Sulphur Candles

Pure Sulphur Fumigating Candles are easy to light, easy to extinguish, safe to use and produce a vapor deadly to all infectious disease germs and insect life. 1/4 lb. in tin containers, 10c each; 3 for 25c. 1 lb. water jacketed, 25c.

## Oclum

Oclum is selling in every state in the Union. It cures the worst Diseases almost instantly. One bottle produces more eggs than any thing known. Dollar bottle will last 50 chickens one year. Two sizes. 50c and \$1.00.



Don't Worry!  
Conkey Will Cure Me

## Conkey's Poultry Remedies

Each article must satisfy YOU or you receive your money back.

Roup Cure.....	Postpaid 25c, 50c and \$1.00
Bronchitis Cure.....	Postpaid 50c
Cholera Cure.....	Postpaid 25c and 50c
Gape Remedy.....	25c, postpaid 30c
Gape Remedy.....	50c, postpaid 60c
Limber Neck.....	50c, postpaid 55c
Scaly Leg.....	25c, postpaid 25c
Scaly Leg.....	50c, postpaid 55c
Rheumatic Remedy.....	50c, postpaid 55c
Healing Salve.....	Postpaid 25c
Laxative.....	25c, postpaid 30c
Tonic.....	25c, postpaid 30c
Poultry Worm Cure.....	Postpaid 50c
Black Head Remedy.....	Postpaid 50c
White Diarrhoea.....	Postpaid 25c and 50c
Chicken Pox.....	50c, postpaid 60c
Head Lice Ointment.....	Postpaid 10c and 25c
Lice Powder, not postpaid.....	10c, 25c, 50c and \$1.00
Laying Tonic, express not paid.....	25c and 50c
Lice Liquid, express not paid, Qt. 35c, 2 Qts. 60c, 4 Qts. \$1.00.	
Noxicide Disinfectant, express not paid, Pt. 35c, Qt. 60c, 2 Qts. \$1.00, Gal. \$1.50.	
Fly Knocker, express not paid, Qt. 35c, 2 Qts. 60c, 4 Qts. \$1.00.	
Starting Food.....	10c, 25c, 50c and \$1.00

## Rust's Remedies

Havens Climax Powder.....	25c, 50c and \$1.00
Roup Pills.....	Per box, 25c, 50c and \$1.00
Soluble Roup Powder.....	25c, 50c and \$1.00
Egg Producer.....	25c, 50c and \$1.00
Lice Killing Powder.....	10c, 25c, 50c and \$1.00
Liquid Lice Killer.....	Qt. 35c, 2 Qts. 60c, 4 Qts. \$1.00

## Lee's Poultry Remedies

Lee's Lice Killer.....	Qt. 35c, 1/2 Gal. 60c, Gal. \$1.00
Egg Maker.....	Package, 25c and 50c
Insect Powder.....	Package, 25c
Germozone Liquid or Tablets.....	Package, 25c
Head Lice Ointment.....	Box, 10c
White Diarrhoea Cure.....	Bottle, 50c

## Williams' Extractor

Known by every poultry raiser throughout the United States as a sure cure for Roup, Canker, Scurvy and Skin diseases on Poultry and Pigeons, also for cuts, burns or scalds. Price per Bottle. 50c and \$1.00.

## Whiting's Roupene

"Roupene" will be found an infallible preventative and sure cure for Roup, Canker, Diphtheria, Chicken-Pox, or Sore Head, Gapes, Colds and all diseases of the respiratory organs in every species of fowl and pigeons, also will positively cure the sniffles in dogs. When you first notice symptoms of Roup give one or two doses of Roupene. If given at this time this will be sufficient to eradicate all traces of the disease. Price, small Bottle; 25c. 50c and \$1.00. Postage 15c extra.

Whiting's White Diarrhoea Remedy will absolutely destroy these germs without the least injury to the little chicks, thus preventing the disease if given in time. It will also cure White Diarrhoea and destroys contagion and at once stop the spread of disease among the little chicks. Price per Bottle 50c; by mail, postage 10c.

## Going Light Tablets—For Pigeons

When used as per directions, will cure the dreaded disease known to Pigeon Keepers as "going light," except in cases where the bird has reached an incurable stage of the disease. These tablets contain powerful remedial properties and should not be fed to young birds. Directions with every package. Price 25c.

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department**



**Macnair's Chicken Powder**

is Life to Chickens and Turkeys

Death to Hawks!

**Cock of the walk****"Hawk"  
The Barn Yard  
Robber**

I take Macnair's Chicken Powder and feed my children with it too. Look at me and observe the Hawk. Cock-a-doodle-doo.

Died after eating a chick of that old Rooster, which had been fed on Macnair's Chicken Powder.

Alas! Alas!  
(Trade Mark)

**Kills Hawks, Crows, Owls and Minks**

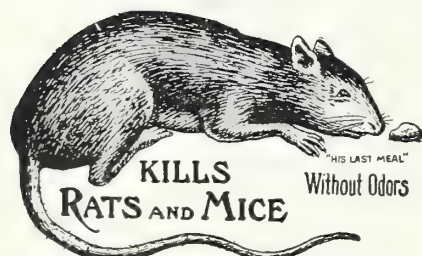
Best remedy for Cholera, Gapes, Roup, Limber Neck, Indigestion and Leg Weakness. Keeps them free from Vermin thereby causing them to produce an abundance of Eggs. Price 25c, 50c and \$1.00.

**Saylor's Poultry Remedies**

Roup Cure, Liquid.....25c postpaid  
Roup Cure, Powder.....25c  
Condition Tablets.....25c  
Insect Powder.....25c  
Laying Powder.....25c and \$1.00  
Lice Liquid.....1 Qt. 40c, 2 Qts. 75c, 4 Qts. \$1.25

**American Turkey Powder**

One of the best Turkey Powders on the market. Guaranteed to give satisfaction or money refunded. If you raise turkeys and are troubled with sickness or disease try a package of the powder in your feed also in the water and see what a difference and how soon your birds will be back in condition again. Will prevent Black Head, a disease dreaded by turkey raisers. Price per package 25c, by mail 10c extra.

**Rat Corn**

Kills Rats and Mice. No odor or smell. It mummifies them. No matter where they die, they simply dry up; positively do not smell. Rat Corn is a new and scientific discovery and without a doubt, the greatest rat destroyer in the world. The only one that kills rats without any dangerous or disagreeable effects. A trial will convince you.

Trial Can.....15c.....Postage.....10c  
Small Can.....25c.....".....10c  
Medium Can.....50c.....".....10c  
Large Can.....\$1.00.....".....20c

**Conkey's Gape Cure**

The cause is known to be the presence in the windpipe of small worms. The little worms are not larger than a very fine needle and are but one-eight to one-half inch in length.

**Treatment.** Why fuss with fumes and extractors, when Conkey's Gape Cure mixed with a little soft feed will positively cure them at once, no handling the individual chicks and fowls as they cure themselves. Price, per package 25c and 50c. Postage 10c.

**Conkey's Starting Food For Baby Chicks**

Here is just the feed needed to give the little fellows the right start. It will save the amateur from the costly mistakes, and rid the old experienced poultryman of a lot of bother. Every poultryman knows it is one thing to hatch your chicks, and another thing to raise them.

Mistakes the first few weeks may easily lead to a total loss or a permanent setback. Here is a ready prepared food which supplies all needs of the chicks except for fine grit or drinking water. Should be used alone until the chicks are one week old and then add green food. In the second week begin supplying animal food, also grain scattered in a litter to produce healthy exercise, and gradually prepare the chick for a regular ration of cracked grains by the time it is three weeks old.

We can absolutely guarantee satisfaction with Conkey's Starting Food For Baby Chicks. It is an ideal first food, combining just the right elements all carefully proportioned and prepared not too fine for best results in chick feeding. Can be used dry or mixed with small amount of water or milk, preferably the latter. Chicks eat it greedily. Best try it and give the little fellows the right start. Put up in convenient sizes, as follows: 1 Lb. 10c. 3 Lbs. 25c. 6 1/2 Lb. Pkg. 50c. 14-Lb. Bag \$1.00.

Money back if results don't absolutely satisfy you. That's the Conkey way of it.

**Conkey's Poultry Tonic**

This tonic is a remedy especially valuable for fowls run down, off feed, recovering from diseases or during moulting season. It is also excellent for little chicks which do not seem to thrive. This is made to meet a growing demand for a tonic to be given in cases which are not thoroughly classified or understood. It is a general invigorator, quickly bringing birds to normal condition. Price per Package 25c. Postpaid 30c.

**Conkey's Laying Tonic**

In order for the hen to lay the greatest number of eggs, her health must be in perfect condition and the egg producing organs kept free from irritation and diseases. There have been put upon the market many so-called egg producers which are irritants in themselves, while others are simply frauds, producing no effects whatever, and having no value except as foods, for which you are paying ridiculous prices.

1 1/2 Lb. Pkg. 25c. 3 1/2 Lb. Pkg. 50c. 25 Lb. Pail \$2.50.

**Pratt's Poultry Regulator**

A guaranteed egg producer, purely vegetable, highly concentrated, absolutely pure. Coupons for picture of all standard bred fowls and directions for feeding in every package.

8 Oz. Package.....\$ .10  
25 " "......25  
4 Lb. "......50  
5 " "......60  
10 " ".....1.00  
25 " ".....1.25  
50 " ".....2.50

**Gwynette's Improved Poultry Tonic**

*Produces Eggs and Health in all kinds of Poultry.*

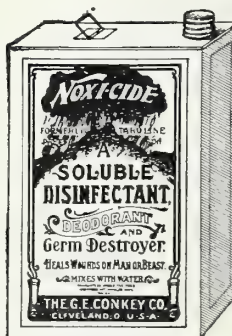
This tonic is put up to promote egg production in a natural manner also to prevent all kinds of diseases. Price per Package 20c.

**Magic Poultry Remedies**

Magic Oleum.....25c and 50c  
Magic Lice Killer.....10c and 25c  
Magic Distemper Cure.....\$1.00  
Magic Kohlic Cure.....50c  
Magic Cow Tonic.....25c  
Magic Poultry Food.....25c and 50c  
Magic Stock Food.....25c and 50c  
Magic Healing Liniment.....25c and 50c  
Magic Roup Remedy 25c

**Germozone**

The Poultry medicine for rouse, colds, chicken-pox, bowel complaint, canker, swelled head and other diseases of poultry. Use Germozone regularly twice-a-week in the drinking water for all the poultry. It will tone up the system and insure better health. In either tablets or liquid. Price, per Package 50c.

**Conkey's Noxi-cide**

Don't attempt to make money with your poultry unless you disinfect at least every ten days with Conkey's Noxi-cide. The cost is trifling, about one cent per gallon. It will keep the poultry house in a pure, sanitary condition, destroy all germs and drive out the lice and mites. This is the sanitary age, and chickens rear with the air of Conkey's Noxi-cide rarely are bothered with the many germ diseases.

1 Pt. 35c. 1 Qt. 60c. 2 Qts. 90c. 1 Gal. \$1.50

**Conkey's Bronchitis Cure**

Bronchitis is caused by a cold or sudden changes in temperature, by damp quarters, etc. It is also frequently caused by particles of dust lime or other foreign matter breathed into the bronchial tubes for, unlike roup, bronchitis is inflammation of the membranes of the bronchial tubes, instead of the nostril and head passages. Filthy quarters and the breathing of foul air are also causes of this trouble.

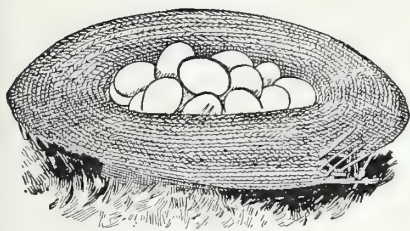
**Symptoms.** Loss of appetite, quick breathing and coughing, a peculiar whistling sound may accompany the breathing, which changes to decided rattling in later stages. This should not be confounded with roup, which is indicated by running at the eyes, nostrils, etc.

**Treatment.** Give Conkey's Bronchitis Remedy according to directions as early as possible. It is guaranteed to cure if given in a reasonable time. Price 50c



**We Have An Expert Breeder and Poultryman Head of Our Poultry Department.**





### Eggs for Hatching

From Thoroughbred Poultry, Ducks, etc. Last season we sold over 50,000 eggs for hatching and we could count our complaints on two hands. A record-breaking season for the number of eggs sold, and a remarkable season for the small number of complaints.

	Eggs 15	Eggs 50	Eggs 100
S. C. White Orpingtons.....	\$2 50	\$5.00	\$8.00
S. C. Black Orpingtons.....	2.50	5.00	8.00
S. C. Buff. Orpingtons.....	2.50	5.00	8.00
Barred Plymouth Rocks.....	1.50	3.75	7.00
Buff Plymouth Rocks.....	2.00	4.00	7.00
White Plymouth Rocks.....	1.50	3.75	7.00
S. C. Rhode Island Reds.....	1.50	4.00	7.50
S. C. Black Minorcas.....	2.00	4.00	7.00
Columbia Wyandottes.....	2.50	5.00	8.00
White Wyandottes.....	1.50	3.75	7.00
Light Brahmas.....	2.00	4.00	7.50
Mottled Anconas.....	2.00	4.00	7.00
Indian Runner Ducks.....	2.00	4.00	7.00
White Pekin Ducks.....	2.00	4.00	7.00



### Live Baby Chicks

Last season over 50,000 Baby Chicks were shipped by us over all parts of the United States and Canada. These chicks sent to over 500 different people. From this vast army of customers we have yet to receive the first complaint. On the other hand we have letters by the hundred telling of the fine condition the chicks arrived in, their hardiness, quick growing qualities, large Egg Production and of many prizes won in poultry shows from one end of the country to the other. The record is one we are justly proud of.

Varieties	25	50	100
S. C. White Orpingtons.....	\$6.25	\$11.00	\$20.00
S. C. Black Orpingtons.....	6.25	11.00	20.00
S. C. Buff Orpingtons.....	6.25	11.00	20.00
Barred Plymouth Rocks.....	4.25	8.00	15.00
Buff Plymouth Rocks.....	4.25	8.00	15.00
White Plymouth Rocks.....	4.25	8.00	15.00
S. C. Rhode Island Rocks.....	4.25	8.00	15.00
S. C. Black Minorcas.....	4.00	7.00	15.00
Columbia Wyandottes.....	6.25	10.00	18.00
S. C. White Leghorns.....	5.75	7.00	13.00
White Wyandottes.....	4.25	8.00	15.00
Light Brahmas.....	4.25	8.00	15.00
Indian Runner Ducks.....	8.00	15.00	25.00
White Pekin.....	7.00	13.00	23.00

### About Ordering

We are usually in a position to ship eggs for hatching and Day Old Chicks within a week from the date your order is received, we however advice you to allow us to book your order early thereby avoiding all delays and the many disappointments that are bound to occur in the busiest part of the season. Our fourth floor will be alive with Baby Chicks this Spring. Come in and see them.

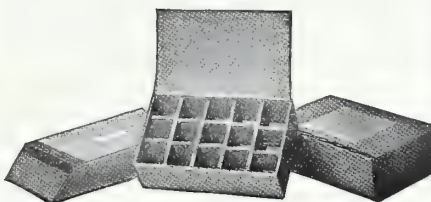
### O. K. Poultry Litter

O. K. Poultry Litter supplies a long felt want to the Poultryman, because it is always practically in the same condition, clean, soft, sweet and pliable after being used for months. It also, to a great extent, saves the expense of disinfectants. It absorbs all moisture from the droppings and they quickly dry up. It absorbs the ammonia and poisonous gases. Lice will not live in it. It is the best Nest material because it is soft and pliable and will not harbor lice. Price per bale \$2.25.

### Egg Shipping Boxes for Shipping Settings of Eggs

#### Bolgiano's Square Deal Shipping Boxes

30 eggs.....	10c each, \$1.00 doz
45 eggs.....	15c each; \$1.50 doz



### Anderson Egg Box

Egg	Each	Doz.
15.....	15c.....	\$1.15
30.....	20c.....	1.90
50.....	25c.....	2.75

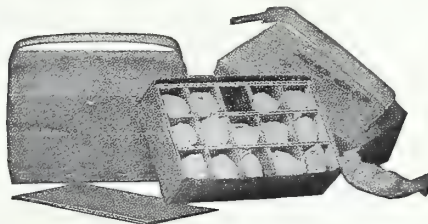
### The H. and D. Egg Box

Made similar to the Anderson

Egg	Each	Doz.
15.....	10c.....	\$1.10
30.....	15c.....	1.65
50.....	20c.....	2.10
100.....	25c.....	3.60

### Parcel Post Egg Boxes

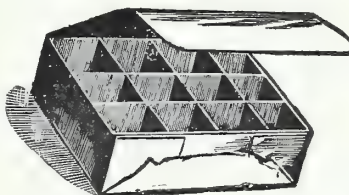
Size	Each	Doz.
1 Doz.....	5c.....	45c
2 ".....	7c.....	60c
3 ".....	8c.....	80c
4 ".....	10c.....	\$1.00
5 ".....	12c.....	1.15
6 ".....	14c.....	1.30



### Eyrie Egg Box

Has self Locking Handles. Absolutely prevents pilfering or the substitution of other eggs. Also handle makes an easily carried package and prevents putting anything on top of box thus eliminating the liability to rough usage.

Egg	Each	Doz.
15.....	15c.....	\$1.35
30.....	20c.....	2.00



### Square Deal Egg Boxes

This is an ideal Box for handling retail Egg trade, presenting the goods to the customers in an attractive package with the minimum amount of trouble for the seller. They knock down in a very compact shape, and the prices which we name are extremely reasonable. One dozen size 10c per dozen, 75c per 100, \$1.50 per package of 250, \$4.50 per 1000.

### Egg Case Fillers

Cardboard fillers for the ordinary 30 dozen market case come packed in cases of 15 sets per case (150 fillers, 120 flats) for \$2.50 per case; less than case, 35c per dozen.



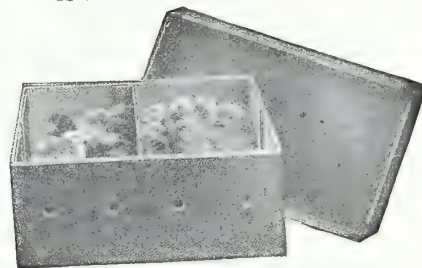
### Humpty Dumpty Folding Egg Crate

Fig. 1, folded flat; Fig. 2, set up closed; Fig. 3, set up open; Fig. 4, shows half dozen complete ready for shipment. A very light, strong and convenient egg crate and carrier. Made of hard wood slats securely fastened. The lid, with handle, springs into position when crate is filled.

Capacity	Each	Per Doz.
36 Eggs.....	25c.....	\$2 50
72 ".....	30c.....	2.75
108 ".....	35c.....	3.00
144 ".....	40c.....	3.25

Specially made—each egg protected

12 eggs, each.....	25c	Per Doz.....\$2.50
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### Live Chick Boxes

H. and D. Live Chick Boxes for shipping day old chicks, made of corrugated paste board.

	Each	Doz.
25 Chicks, 12 x 6 x 5.....	12c.....	\$1.25
50 " 12 x 15 x 5.....	20c.....	1.75
100 " 24 x 12 x 5.....	25c.....	2.90

### Anderson Live Chick Boxes

	Each	Doz.
25 Chicks, 12 x 6 x 5.....	12c.....	\$1.25
50 " 12 x 15 x 5.....	20c.....	1.75
100 " 24 x 12 x 5.....	25c.....	2.90



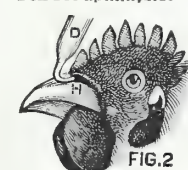
### Eyrie Shipping Coop

Made of corrugated pasteboard, will carry any distance, saves expressage and always delivers the contents in good shape. Shipped knocked down and takes up very little space in stock room.

Letter	Size	Each	Doz.
A.....	12 x 16 x 18.....	30c.....	\$3.25
B.....	12 x 18 x 22.....	35c.....	3.75
C.....	12 x 22 x 22.....	40c.....	4.00
D.....	20 x 22 x 22.....	50c.....	5.50

### Empire Shipping Coop

	Each
Single bird, set up.....	85c
" knocked down.....	80c
Trio " set up.....	\$1.00
" knocked down.....	.90
Pen set up.....	\$1.10
Pen knocked down.....	1.00



### Roup Syringe

This is one of the cures for roup and similar diseases to which poultry are so liable. Can be used either internally or externally, 10c each postpaid.

We have an Expert Breeder and Poultryman Head of our Poultry Department.



**Hygeia or Antiseptic Nest Egg**

They contain a powerful disinfectant which is guaranteed to drive out all lice and vermin. Each 5c. Doz. 45c. Not postpaid.

**Opal or China Nest Eggs**

White flint, well last a life time. 3c each. 2 for 5c. 12 for 25c.

**Wire Nests**

These nests are strongly made of Copper wire and strongly braced and will not get out of shape like other nests on the market. Price 15c each \$1.50 per doz.

**The Standard of Perfection**

Every Poultryman or Fancier should not be without this valuable Book.

Cloth Bound \$2.00.  
Leather Bound \$2.50.

**Practical Poultry Books**

Money-Making Poultry Information of different Breeds mating and their care.

Artificial Incubating and Brooding.....	\$ .50
Successful Poultry Keeping.....	1.00
Barred Plymouths (all varieties).....	1.00
Wyandottes (all varieties).....	1.00
Leghorns (all varieties).....	1.00
Asiatic (all varieties).....	.50
Egg and Egg Farms.....	.50
Poultry Houses and Fixtures.....	.50
Chick Book, Their Care and Rearing.....	.50
Ducks and Geese (all varieties).....	.75
Turkeys and Their Care.....	.75
Bantams (all varieties).....	.50
Reliable Poultry Remedies.....	.25
How To Make Poultry Pay.....	.25
Pocket Money Poultry.....	.50
How To Grow Chicks.....	.25
Egg Question Solved.....	.25
The Wyandotte (Feather).....	.50
Poultry Book, All Breeds.....	1.00
Pigeon Book.....	.50
Squab Book.....	.50
Orpington (all varieties).....	1.00
Rhode Island Reds (all varieties).....	1.00
Don't Kill The Laying Hen.....	1.00
Hand Book, Useful Information.....	.15
How to Operate Incubators and Brooders.....	.50
How To Raise Chicks.....	.75
Open Air Poultry House (Woods).....	.75
How To Raise Poultry For Pleasure Or Profit.....	1.00
Origin And History of the Different Breeds.....	1.00
Successful Poultry Culture.....	.75
Why Poultry Pays And How To Make It Pay.....	.50
The Diseases of Poultry And Their Cure.....	.50
How To Build Poultry Houses.....	.50
Money In Broilers and Squabs, by M. K. Boyer.....	.50
Poultry Secrets.....	.25
Curtiss Poultry Book.....	.25
Vose's Turkey Book.....	.25
A Living From Poultry.....	.25
Profitable Poultry Farming.....	.25
Money in Hens.....	.25
All About Broilers.....	.25

add 10c postage on each above books if to go by mail.

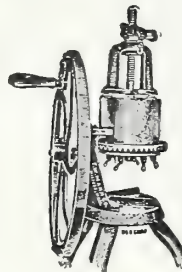
**The Best Poultry Papers**

We will be pleased to receive subscriptions to any of the poultry papers mentioned below:

Name of Publication	Per Year
American Poultry World.....	\$ .50
American Poultry Journal.....	1.00
Reliable Poultry Journal.....	.50
American Poultry Advocate.....	.50
Poultry Item.....	.50
Inland Poultry Journal.....	.50
Poultry Monthly.....	.50

**Free**

25 cents Worth Garden or Flower Seeds in 5 Cent Packages free (your selection) with each Poultry Paper subscription sent us.

**Mann's Green Bone Cutters**

They surpass all others in easy and rapid cutting. They feed automatically and leave both hands free to operate, the feed regulates the power required so that it cannot run hard. The feed screw is large and has a coarse thread that will not wear out nor crush down nor break. The gears are guarded so that they cannot clog. The cylinder has been enlarged so they can take in a good size bone. They have adjustable steel knives, are strongly built and will not break or wear out.

No. 5B. Balance Wheel.....	\$ 8.00
No. 5BM. " and Stand.....	10.40
No. 7. New Model Balance Wheel and Stand, Open Cylinder.....	12.00

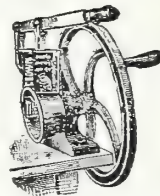
**The "Crown" Green Bone Cutter**

For green bones; to bolt to bench or table.

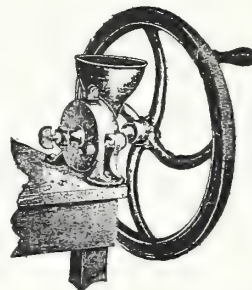
This cutter does excellent work in green bones. Has Steel Knives which can be taken out and sharpened and replaced in a few minutes.

Diameter of hand wheel, 21 inches.

Furnished with stand at additional price.



Price without stand, weight 50 lbs.....	\$6.50
Price with stand, weight 80 lbs.....	8.50

**"Rex" Hand Grist Mill**

This mill will grind corn, wheat, rye, peas, salt or anything that is desirable to grind, so that fresh corn meal, graham flour and fine table salt may be had at any time. This mill can be bolted to a table, bench or other convenient position. Weight, 30 lbs. Price.....\$3.75

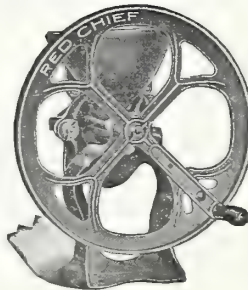
**Wilson's Mill**

Wilson's Mill for grinding grains, etc., price \$4.00. With stand \$6.00.

**No. 10 Red Chief Grinding Mill**

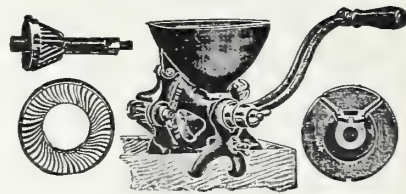
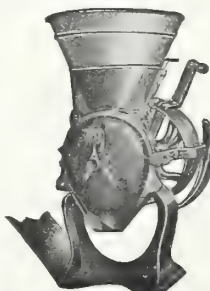
This is an excellent coffee and spice mill for Grocers and family use. It also grinds Chicken Feed or Meal very rapidly. Capacity 2 to 4 bushels per hour.

No. 10 with stand, price \$3.00  
No. 5 without stand, price \$4.00.

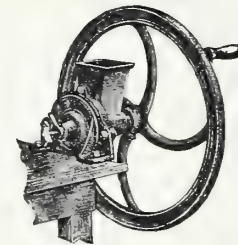
**No. 20****Red Chief Mill**

Combined hand and power for grinding Cornmeal and Graham Flour, Stock Food, etc. 300 to 600 revolutions per minute. Will grind 10 to 20 Bushels Feed per hour. 5 to 10 Bush. Corn Meal per hour.

All bearings Bronze bearing Metal.  
Height 25 inches.  
Price.....\$15.00

**Red Chief Improved Mill**

The Red Chief Rapid Grinding Feed Mill Equipped with extra hardened burrs. Burrs are self sharpening, they cut, do not mash. Grinds coffee, chicken feed and cracks peas, without use of flat burr, guaranteed to do quicker and better work with less power than any hand mill on the market, clamps or bolts to box as desired. Price.....\$3.00

**Wilson's Hand Bone Mill**

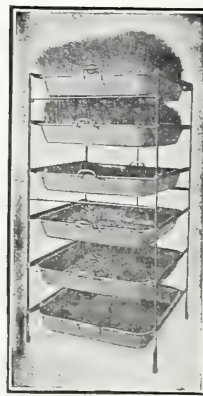
This mill is intended for grinding oyster shells, dry bones, old crockery, crack corn and other coarse feed for chickens. Not intended for green bone. Weight, 30 lbs. Price.....\$4.50  
With stand..... 6.00

**Red Chief Improved Corn Sheller**

Is guaranteed to do as good if not better work than any other sheller on the market. Has patent oval shape teeth that go between the rows of grain, shelling without cracking the grains. It also separates the Cob from shelled corn. Clamps on barrel, bucket, keg or tub as easily as on a box. Closed hopper, making it impossible for operator to pinch hand. Price.....\$1.75

**Economy Oat Sprouter**

Spring Food Secured in Mid-Winter.

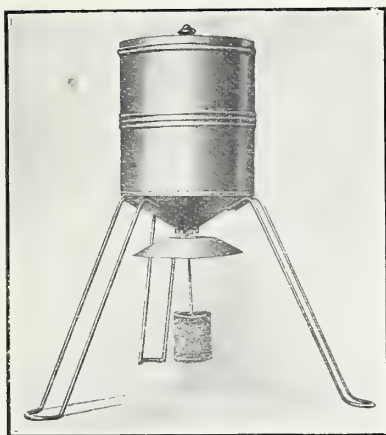


The feeding of sprouted oats is no longer an experiment. Experience has proven time and again its value as a food for stimulating egg production. Oats sprouted in the right manner furnish food most nearly akin to the fresh green growth of spring time, the prolific laying time of the year. By feeding sprouted oats through winter, egg production can be kept up to a much larger degree than otherwise. The

Economy Oat Sprouter employs the natural process for sprouting. It has natural drainage and is effective and economical to the highest degree. You want more production from your chickens. Get and use an Economy Oat Sprouter and you will increase your production many per cent. Contains five sprouting pans and one drip pan 16x17 inches. Iron rack is 35 inches high. No lamp to fill and clean, no danger of fire, one quarter of a pan enough to feed to 25 chickens. Sprouted oats are ready from 3 to 5 days. Price complete, \$5.50.

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department.**





### Simplicity Automatic "Baby Chick" Feeder

This Chick Feeder is a machine of perfection, for it completely eliminates the constant care of feeding. Fill the hopper with chick feed and Baby Chicks from the incubator will operate the Feeder the same as an adult fowl and the Baby Chicken question often so vexing is thus reduced to a purely automatic action. When through feeding at roost time, not a kernel of grain will be found in sight other than the grain in the bait basket; a peck at the bait basket will instantly begin the feeding in the morning. It operates freely and throws out the feed as the bait is pecked by one of the chicks, no matter from what direction the bait is struck. In other words, the Feeder should throw out feed as soon as the chick shows an inclination to eat. Price of Feeder complete, \$1.00. By Mail \$1.35.

### Apex Single Feeder

	Each
3 Holes .....	\$.25
6 Holes .....	.40
9 Holes .....	.50
12 Holes .....	.75

### Apex Double Feeder

	Each
6 Holes .....	\$.40
10 Holes .....	.55
14 Holes .....	.75

### Davis Food and Water Fountains

They are easily cleaned and filled. Any ordinary bottle or fruit jar can be used with them. No bottles or cans are included with Fountains. 25c each. Postage 10c.

### Latrop Chick Server

An excellent idea for feeding or watering little chicks. Made of galvanized iron; easily cleaned. Chicks cannot drown or wet their feet. Price 35c each.



### Mason Chick Server

This server works automatically with feed or water. Fill a one-quart Mason fruit jar, screw the base to its place, then it is ready for business. Price, 15c. 2 for 25c. Postpaid 25c each.

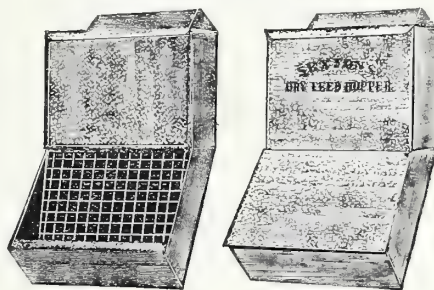
### Atsatt's Chick Feeder

Just the thing for the brooder. 25c. Postage 5c.



9 in. Hub Feeder.....35c  
15 in. Hub Feeder.....50c

### Sexton Dry Feed Hoppers

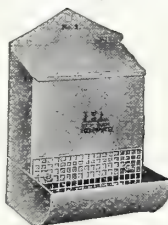


Open No waste, no dirt and Rat Proof. Food is always before fowls. Poultry Size. \$1.00; small size, 90c.



### The Standard Dry Food Hopper

This feeder is extra good for young chicks and growing stock. Easily adjusted for grain or mash. Hang high as possible. No. 1, 9 inches long, Price, 50c. No. 2, 20 inches long, Price, \$1.00.

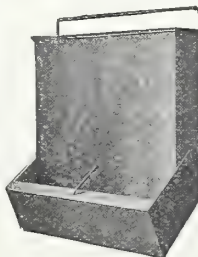


### Bolgiano's "I. X. L." Food Hopper

Guaranteed not to waste the food. The "I. X. L." is simply made, of Galvanized Iron and with proper care will last indefinitely. Will feed mash, beef scraps or grain of any kind. Chickens will not and can't throw the food on the floor. No. 1, Holds 1 peck..... 75c No. 2, Holds 1 bu.....\$1.25

### Victor Dry Mash Feeder

The Victor is the most simple and most practical Dry Mash Feeder, yet invented. The feed box can be adjusted by simply setting the hook in the hole in the front of the box so there will be a large or small flow of feed as desired or it can be closed so as to shut off the feed entirely. This hopper can be used for any kind of dry food. It is rat and mouse proof when closed at night. Price 75c.



### Beef Scrap Hopper

Made of heavy galvanized iron, holding 10 lbs. beef scraps, and so constructed that when nearly empty the balance of contents is thrown to the front. Price 75c.

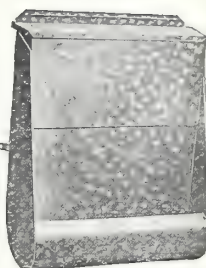


**The Hub Chick Feeder**  
It is sanitary keeps the feed clean and dry. Chicken cannot get into it and will not waste the feed.

### Rol-Wal Sanitary Dry Mash Feeder

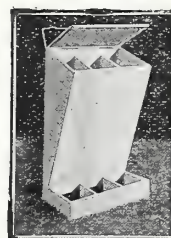
Made of heavy galvanized sheet iron. Rat and mouse proof when lip is closed for night.

No. 1 holds 5 Quarts.....80c  
No. 2 holds 8 Quarts...\$1.00



### Grit and Shell Boxes

This box is made of heavy galvanized iron with three compartments for grit, shells and charcoal. It is provided with lid and cover, which protects the contents and may be suspended to the wall of poultry house by the handle. 3 compartments, Price..... 50c. 2 Compartments, holds 10 Qts. Price..... 60c.

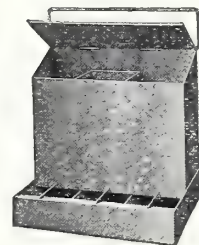


### 1-2-3

### Poultry Feeder

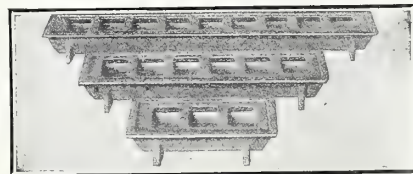
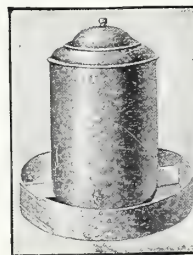
1-2-3 Feeder is used for dry mash, scraps, shells, grit, charcoal or any poultry feed.

When used for one kind of feed only, take out separator, two kinds, put separator in one end. When used for three kinds say scraps, shells and grit, put separator in middle and you have three separate feeders. No. 1, small size.. 50c. No. 2, large size.. 75c.



### Dandy Food Hoppers

For feeding either cracked or ground grains. The hopper lifts out of the pan for cleaning and the cover on the top of the hopper for filling. Made of Galvanized Iron. Will hold 6 quarts of food. Price 50c.



### Superior Poultry Troughs

Superior Poultry Troughs are readily cleaned out. The top which keeps the chickens and fowls from scratching out the feed is lifted off and there are no corners in the trough which one cannot clean with ease. These troughs are made of heavy cast-iron and will last you and your grandchildren a lifetime. They are cheap, as much so as anything on the market. Will never wear out, and will be a source of continual satisfaction to you.

Length	Width	Japanned	Galvanized
6-in.	3 1/2-in.	20c	25c
12-in.	3 1/2-in.	30c	40c
18-in.	3 1/2-in.	40c	50c
22-in.	6-in.	75c	85c
29-in.	6-in.	90c	\$1.00

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department**

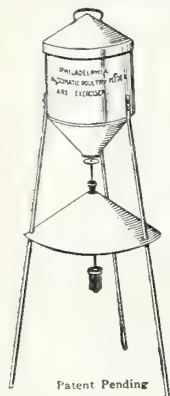




### Superior Poultry Troughs With "V" Shaped Lids

Length	Jannaped	Galvanized
22-in.	\$1.00	\$1.25
29-in.	1.25	1.50
3-Foot	1.50	1.90
4-Foot	2.00	2.50
5-Foot	2.40	3.00
6-Foot	3.00	3.75

### The Philadelphia Feeder and Exerciser



Is strongly built, all working parts solid brass, which will not wear or get out of order. The machine consists of a hopper large enough to carry a given quantity of grain, which has under it a small brass disc attached to a pendulum bait basket, which when set will release the grain, which is dropped on a deflector 6 inches below the disc and will scatter the grain farther than any other automatic Feeder that is on the market today. No valves to become clogged when set for whole or ground grains. Another important point is that it is absolutely rain, rat, sparrow and dust proof, which is a great saving feature for the poultryman.

No. 1, 8 Qts.	\$2.25 each
" 2, 14 "	3.00 each
" 3, 20 "	3.50 each

### Gillette Feeder and Exerciser

No. 1, 10 Qts.	\$2.50
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### Nesco Galvanized Drinking Founts



IMPROVED	1 Qt.	2 Qts.	4 Qts.	8 Qts.
Regular	25c	35c	45c	55c
Improved	30c	40c	50c	70c



### Star Wall Fountains

This fountain is made of the best Galvanized Iron. Will not rust and will last for years. Quick and easy to fill, and convenient to carry. Serviceable and much used by breeders.  
1 Qt. 30c. 2 Qts. 40c. 1 Gal. 50c. 2 Gal. 75c.

### Stone Drinking Founts

These are most excellent for summer use as they keep the water cool. They are constructed with a hood so that the chickens cannot foul the water. 1 Ft. 20c. 1 Qt. 25c. 2 Qts. 35c. 4 Qts. 45c. 8 Qts. 60c.



### "Square Deal" Founts

"Square Deal" fount has been made especially for us and has met with approval wherever used. Chickens cannot foul the water, or will not injure chickens with large combs. Made in 2 sizes. 4 Qt. 50c. 8 Qt. 65c.



### The Peerless Fountain

The Peerless is the all right fount. The water is always pure, it is protected from dirt and filth. The fowls cannot injure their combs while drinking; easy to fill and easy to clean. Price, 65c. Brooder size of 1 Quart, 30c. 5 Qts. 65c. 10 Qts. 85c.

### Fountain Heater

Heater for 5 Qts., to prevent water freezing in winter, \$1.00. Burns 50 hours without refilling.

### Acme Poultry Founts

Made with a detachable bottom that permits a thorough cleaning of the interior, the side pieces on side that holds the handle are Electric Welded and heavily galvanized. 2 Qts. 50c. 4 Qts. 65c. 8 Qts. 85c.



### Brooder Founts

"Square Deal" brooder founts made similar to the Acme, only for Brooder size for young chicks. 2 Qts. 50c.

### Keystone Fountain

Keystone Fountains will keep your stock supplied with clean water, at all times at a very little trouble to you. They are made of heavy material and galvanized, superior workmanship. Easy to clean; easy to fill; freezing cannot injure them; pan hinged to tank.  
One Quart Size, Price, 35c.  
One Gallon Size, Price, 50c.



### Ideal Chick Fount

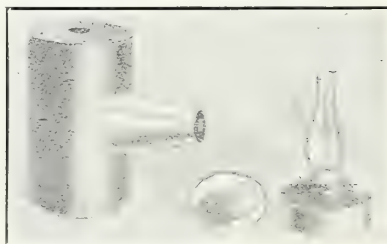
1 Qt. Size	30c
4 Qt. Size	60c
8 Qt. Size	85c



### Atsatts Sanitary Chick Fountain

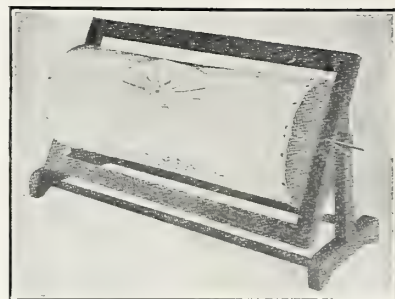
A superior Fountain for chicks in brooder or in the open. Bottom snaps on, but easily removable. Will go into any brooder. No danger of drowning, easy to clean. Cannot be tipped over like the

common "Can" in a dish fountain. Not injured by freezing solid. Made of best Galvanized Iron. Get one in your brooder. Capacity 1 quart, 5 inches high. Price, 25c., by mail 35c.



### High-Light Egg Tester

This Tester is designed for use on large duck or broiler farms where a large number of eggs are incubated and it becomes a matter of some importance to test the eggs at earliest time possible, that the clear eggs may be marketed. This tester has an exceedingly strong reflected light and with it duck eggs may be tested perfectly on the second day of incubation. White shell hen eggs may be tested about the third day and dark shell ones on the fifth. It makes a quick candler for storekeepers for use in grading eggs. Price with lamp, \$2.00.



### Lightning Lice-Killing Machines

A very simple, yet practical and easy method of ridding your poultry of lice. Put 5 or 6 hens in the cylinder, in which has been put some Lice Powder, turn the cylinder slowly, this upsets the hens and stirs up the powder under the wings and fluffy feathers in a way that cannot be done in any other way. Fifty full grown birds can be effectually treated in an hour.

No. 1, for Young Chicks or Pigeons, \$2.50.  
No. 2, for Leghorns. Price, \$3.00.  
No. 3, for Plymouth Rock or large size Birds. Price, \$4.00.



### Standard Egg Tester

This tester gives a strong reflected light, and when used in a dark room illuminates the interior of the egg sufficiently for practical work. Price, 25c., by mail, 35c.



### Model Vermin-Proof Perch Or Roost Support

This should not be confused with the cheap light weight roost support or hangers sold by some supply dealers. The model roost is a heavy iron bracket cast in one piece. It is held firmly in place against the wall by two screws. When a pair are placed they will securely support a heavy roost filled with sleeping fowls. The roost fits on an upright metal pin 3/8 of an inch thick in diameter; a broad shoulder on this pin just above the trough part of bracket prevents roost from fitting too close to trough which is made to hold liquid lice killer. The trough for lice killer is 4 1/2 inches long by 1 1/2 inch wide and 1/2 inch deep, and will hold sufficient amount of Lice Killing Liquid to last a long time. Price per pair, 30c.



### Certain-teed Square-Deal Rubber Roofing

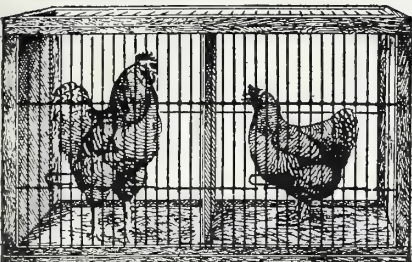
Guaranteed 5, 10 and 15 years  
1 ply, weight about 35 lbs. price \$1.35 per Roll  
2 " " " 45 " " 1.55 " "  
3 " " " 55 " " 1.85 " "  
Put up in rolls of 108 square feet; nails and cement included.

### Acme Rubber Roofing

Guaranteed 5, 7 and 10 years  
Put up in rolls of 108 square feet; nails and cement included.  
1 ply, weight about 35 lbs. price \$1.25 per Roll  
2 " " " 45 " " 1.40 " "  
3 " " " 55 " " 1.60 " "

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department.**





### Empire Exhibition Coops

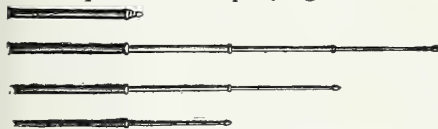
Style A.—Length of coop 5 feet six inches; size of 3 compartments 22x24x26 wire front and back, veneered ends and partitions. \$7.50.  
Style AA.—Single coop, length, 2 feet; width, 2 feet; height 27 inches. Price \$3.25.  
Style C.—Two compartments. Size 22x24x26; wire back, veneered ends. \$5.25.  
Style H.—Pen Exhibit Coop. Length, 4 feet; width, 30 inches; height, 30 inches; wire, back and veneered ends. \$5.50.  
Style E.—Bantam Coop. Size 18x18x18. \$6.25.  
Style I.—For showing or mating pigeons; wire ends and partitions. \$6.85

### Cups For Poultry Coops

These cups are made to hang inside of exhibition coops or cages and can be used for birds or small pet animals. Our cups are stamped out of one piece of sheetiron and galvanized; no soldered bottom like most of the cups on the market. No. 1 holds ½ pint. 15c No. 2 holds 1 pint. 20c each. No. 1 enameled holds ½ pint. 25c each.



### Imported Telescopic Judges Sticks

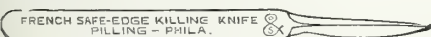


The best judges stick on the market. Neat, strong, durable and compact. Made of brass tubing, with Japanned handle, and easily carried in the pocket. When closed, all sizes measure 9 inches long.  
Small size, 16 inches opened.....\$ .75  
Medium size, 23 inches opened.....1.00  
Large size, 29 inches opened.....1.25



### Caponizing Sets

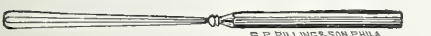
Caponizing Sets in plain box.....\$2.50  
In Velvet lined box.....2.75  
Pilling-farmer in velvet lined box.....3.00  
Pilling-Special in velvet lined box.....4.00  
Pilling-Twinning in velvet lined box.....4.00  
Pilling-Miles in velvet lined box.....7.50



**French Safe Edge Killing Knife.** 50c postpaid.



**French Poultry Killing Knife.** 50c postpaid



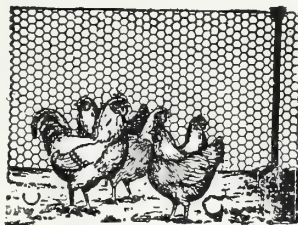
**Gape Worm Extractors.** 25c each, postpaid.



**Angular Killing Knives.** 50c each, postpaid



**Pilling Fowl Catcher.** Price 20c postpaid.



### Poultry Netting

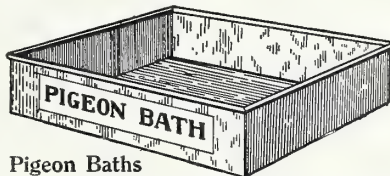
**Hard Steel Wire.** Put up in rolls of 150 feet. Galvanized after weaving.  
12 inch 150 square feet.....\$ .60  
24 " 300 ".....1.20  
36 " 450 ".....1.80  
48 " 600 ".....2.40  
60 " 750 ".....3.00  
72 " 900 ".....3.60

### Pigeon Wire

Galvanized after weaving. One inch mesh.  
12 inch 150 square feet.....\$1.50  
24 " 300 ".....3.00  
36 " 450 ".....4.50  
48 " 600 ".....6.00  
60 " 750 ".....7.50

### Hardware Cloth

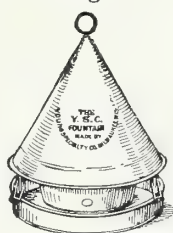
For lining corn cribs, poultry houses, etc., put up in rolls of 100 feet.  
12 inch 100 square feet.....\$ 3.50  
18 " 150 ".....5.25  
24 " 200 ".....6.00  
30 " 250 ".....7.50  
36 " 300 ".....9.00  
42 " 350 ".....10.50  
48 " 400 ".....12.00



### Pigeon Baths

Made of heavy galvanized iron, 19 inches square, 4 inches deep; capacity, 5 gallons.  
Made of galvanized iron, with heavy wire and riveted corners; it is durable and convenient. Each, \$1.00.

### Pigeon Fountain, Gable Top



This fountain is the pigeon-man's favorite, as it is built with a steep, conical top to prevent the pigeons from alighting on it and causing dust and dirt to enter the water Basin. It is a perfect sanitary fountain as the top can be readily removed from the base, making it easy to clean. This fountain may be suspended from the roof by a wire at any height to suit. Price \$1.50.

### Pigeon Roosts

Pigeon roosts made of seasoned maple and coppered wire. It has no staples or nails; screws into the woodwork. Price 5c. 50c per doz.

### Clay Pigeon Nest

Made of very high grade and valuable clay. Each 15c. \$1.50 per doz.

### Incubator Thermometers

Cyphers.....\$ .60  
Model......75  
Buckeye......15  
Wire Stand for same.....1.25  
Inov......60  
Buckeye Brooders......55  
Brooder Thermometer.....1.50  
Hygrometer, or Moisture Gauge.....1.50



### Ideal Poultry Marker.

This is one of the latest Poultry Markers out. Very easy to handle, Postpaid 25c.



**The Philadelphia Poultry Marker**  
Well made, with steel spring and cutter, nickel plated, made in 2 sizes. 25c. Postpaid.



### Perfect Poultry Marker

The Best little chick marker ever made. Small and convenient to carry in the pocket. Postpaid 25c.

### Leg Bands for Poultry and Pigeons

Size Used for Different Breed. (Order by number)  
No. 1 for Bantams and small Mediterranean females, etc. No. 2 for Ordinary Mediterranean and Pit Game females, etc. No. 3 for Mediterranean males, American females, Pit Game males, and French females. No. 4 for medium Asiatic females, Turkey hens, etc. No. 5 for Ordinary large Asiatics and Tom Turks, etc. No. 6 for Extra large Asiatics and large Tom Turks, etc.



**Champion Adjustable.** 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c.



**Leader Adjustable.** 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c.



**Climax.** Made of spring brass and so made that tag acts as clasp, 12 for 25c. 25 for 45c. 50 for 60c. 100 for \$1.00.



**Smith Sealed Stock Numbered.** 12 for 25c. 25 for 50c. 60 for \$1.00. 100 for \$1.50.

**Sealers.** Plain, 50c. Lettered, 75c. Nickeled, 25c extra.

### Double Clinch Leg Band

This is one of the best and most popular bands on the market. A favorite among Poultry and Turkey Raisers on account of its security. 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c. Postpaid



### Challenge Poultry Band

A colored band very similar to our Ideal Band, only that it has large black numbers protected by a transparent slip—a decided innovation from the old time poultry bands.

This band is durable and strong, standing a pull by test of 25 Lbs. when fastened. Made in the following 12 colors only, in all sizes, numbers running from 1 to 100 only, Red, Blue, Light Green, Pink, Black, White, Orange, Dark Green, Yellow, Brown, Gray, Purple. 12 for 35c. 25 for 70c. 50 for \$1.25. 100 for \$2.00.



### Coloroid Pigeon Bands

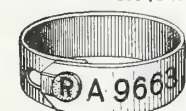
Made in open style only. 12 for 25c. 25 for 50c. 50 for 85c. 75 for \$1.25. 100 for \$1.50.  
Double Clinch Pigeon Bands, 12 for 15c. 25 for 25c. 50 for 40c. 100 for 65c.

**Open Pigeon Bands For Marking day old chicks, etc.** 12 for 15c. 25 for 25c. 50 for 45c. 100 for 75c

**Spir-ol Leg Bands.** Celluloid Band made in five colors. 12 for 25c. 25 for 45c. 50 for 85c. 100 for \$1.50



**Seamless Pigeon Bands.** 12 for 15c. 25 for 40c. 50 for 65c. 100 for \$1.00.



### Smith's Sealed

12 for 25c. 25 for 45c. 50 for 85c. 100 for \$1.50.

**We Have An Expert Breeder and Poultryman Head of Our Poultry Department.**

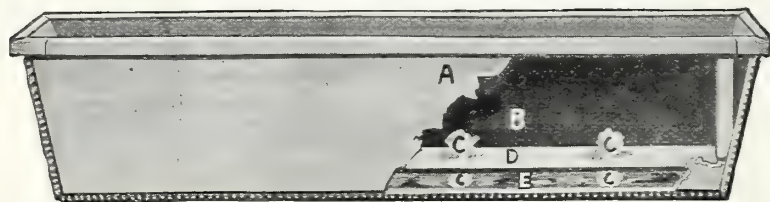




## The Illinois Self-Watering Flower Boxes

Made entirely of metal and will last for years. Will not rust or leak. Require attention about once in every twenty days. Made for Porches, Windows, Hanging Baskets, Jardinières, and Special Designs. They care for your plants while you visit your friends.

**We Guarantee** Every Box, Pot or Basket WILL NOT LEAK. Blooms will be larger and foliage heavier than in any surface-watered device. We will replace any box that leaks or wears out in any part within FIVE YEARS of date of purchase. We will refund the purchase price of any box or pot not giving satisfaction if returned within 60 days.



### Operation

A study of the accompanying illustration shows the water reservoir (E), the false bottom (D). Sponges through false bottom (CC), Soil (B), and body of box (A). In the right hand corner of the box will be noted a tube which extends from reservoir upward through false bottom and soil to top. This is for the purpose of pouring water, when needed, into the reservoir. These sponges draw up the water slowly and feed the roots of the plant in exactly the right amount to make the life and growth of the plant a certainty. DRAINAGE, which is of utmost importance in plant culture, is provided by a small opening in one end immediately above the line of the false bottom, which prevents any possibility of a heavy downpour of rain ever drowning out the plants. It will be noted that this plan is what is known as Sub-irrigation and is conceded by all authorities to be the most perfect plan ever devised for the growth of any kind of plant life.

Our method of under-watering prevents any possibility of the surface of the soil becoming hardened or baked as in the surface-watered box or pot. This one fact saves the life of many valuable plants.

A liberal supply of air to the roots is constantly maintained through the sponges and the soil will always be found mealy and loose, and moisture is always evenly distributed from top to bottom of soil. You may think you cannot grow Flowers or Ferns in your home, but a trial of Illinois Self-Watering Flower Boxes will convince you that you are mistaken.

### Self-Watering Window Boxes

No.	Height	Width	Length	Water Cap.	Price
0	6 in.	6	16 in.	1 qt.	\$1.00
1	8 in.	9½	23 in.	2½ qts.	1.50
2	8 in.	9½	25 in.	3 qts.	1.60
3	8 in.	9½	27 in.	3½ qts.	1.70
4	8 in.	9½	29 in.	4 qts.	1.80
5	8 in.	9½	31 in.	4½ qts.	1.90
6	8 in.	9½	33 in.	5 qts.	2.00
7	8 in.	9½	35 in.	5½ qts.	2.10
8	8 in.	9½	37 in.	6 qts.	2.25
9	8 in.	9½	39 in.	6½ qts.	2.35
10	8 in.	9½	41 in.	7 qts.	2.50

Special sizes made to order at prices proportionate to the above.

### Self-Watering Porch Boxes

No.	Height	Width	Length	Water Cap.	Price
21	9 in.	12	37 in.	7 qts.	\$2.50
22	9 in.	12	41 in.	8 qts.	2.90
23	9 in.	12	45 in.	9 qts.	3.10
24	9 in.	12	49 in.	10 qts.	3.25
25	9 in.	12	53 in.	11 qts.	3.50

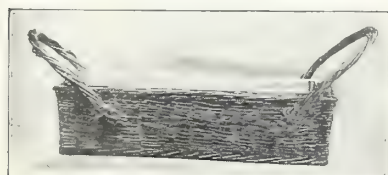
We also make any special sizes of porch boxes in any shape desired. Write us, giving size wanted.

### Self-Watering Hanging Baskets

No.	Height	Width	Length	Water Cap.	Price
8	6 in.	8 in.	square	1 qt.	\$.85
10	7 in.	10 in.	square	1½ qt.	1.10
12	8 in.	12 in.	square	2½ qt.	1.25
14	9 in.	14 in.	square	3½ qt.	1.50

### Self-Watering Willow Baskets

These Baskets are manufactured by America's foremost willow workers and in style and finish are equal in every way to the best imported English baskets. The coloring used are warranted to stand any kind of weather. They are made very strong and with ordinary care will last many years. The Self-Watering Liners are easily removed if necessary.



### Self-Watering Willow Window Baskets

No.	Length Exclusive of Handles	Price
1036	37	\$4.20
1042	43	4.80
1048	49	5.40

### Self-Watering Flower Pots



Finished in dark green enamel.  
Top diameter 6 in. 7 in. 8 in. 9 in. 10 in.  
Price 30c 35c 45c 50c 60c

### Self-Watering Jardiniere Pans

This is a pan having our self-watering feature which is to be placed in the bottom of a Jardiniere with the soil thrown on top of it. The water is supplied through an adjustable tube which extends to the top of the dirt. Lovers of Ferns, Palms, etc., will find this the most satisfactory investment ever made, as the plants require attention only once every 15 days.

No.	6-in. Diameter	1½-in. Deep	Price
No. 6	6-in.	1½-in.	\$.40
No. 7	7-in.	1½-in.	.50
No. 8	8-in.	1½-in.	.60
No. 9	9-in.	1½-in.	.75
No. 10	10-in.	1½-in.	.85
No. 12	12-in.	1½-in.	.95



### Brackets

This cut shows a special bracket made for attaching our porch boxes securely on top of a narrow wood rail. It is made of heavy wrought steel and is indestructible. Price with screws 30c per pair.

### Cedar Tree Tubs

No. A. Top 8 inches. Deep 6 inches. Price 25 c.

No. B. Top 8½ inches. Deep 8½ inches. Price 40c.

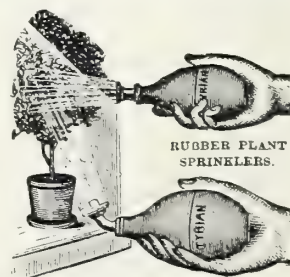
No. C. Top 10½ inches. Deep 9 inches. Price 65c.

No. D. Top 11 inches. Deep 11½ inches. Price 85c.



No.	Top	Bottom	Deep	Price
1	11½	10	11½	\$1.00
2	13½	10½	11½	1.25
3	14½	12½	14	1.65
4	16	13½	15	2.00

Only No. 1, 2 and 3 have handles.



Either straight or angle-neck.

No.	Capacity	Price
No. 4	Capacity 4 oz	\$.65
No. 6	Capacity 6 oz	.80
No. 8	Capacity 8 oz	.90
No. 10	Capacity 10 oz	1.00

If to go by mail add 10c extra.



### Heavy Dahlia Stakes

Height	Each	Doz.	100
3 feet	7c	\$ .75	\$4.85
3½ feet	9c	.88	5.50
4 feet	10c	1.10	6.50
5 feet	11c	1.25	8.15
6 feet	12c	1.40	9.00

### Light Plant Stakes

	2c	17c	\$1.00
1½ feet	2c	17c	\$1.00
2 feet	3c	28c	1.70
2½ feet	4c	39c	2.40
3 feet	5c	51c	3.20
4 feet	7c	75c	4.80
5 feet	9c	95c	

Stakes by parcel post or express

### Hyacinth Stakes

Used for staking Hyacinths, Tulips and slender plants.

	Doz.	100	1000
12 inches	5c	25c	\$1.50
18 inches	8c	40c	2.10

### Pot Labels

	100	500	1000
4 inch plain	10c	\$ .35	\$ .60
4½ " "	12c	.40	.75
5 " "	14c	.50	.90
6 " "	18c	.60	1.10
8 " "	40c	1.75	3.25
12 " "	60c	2.75	5.25
4 " painted	14c	.45	.80
4½ " "	16c	.55	1.00
5 " "	17c	.65	1.25
6 " "	18c	.75	1.40

### Tree Labels

	100	500	1000
3½ inch plain Copper, wired	20c	70c	\$1.25

### Earthen Flower Pots

Our Earthen Flower Pot Stock is very large. We carry a full line of sizes at all times.

Size	Each	Dozen
2 in.	1c	9c
2½ in.	2c	10c
3 in.	3c	12c
3½ in.	3c	15c
4 in.	4c	24c
4½ in.	4c	30c
5 in.	5c	48c
6 in.	6c	60c
7 in.	9c	90c



Size	Each	Dozen
8 in.	12c	\$1.15
9 in.	18c	1.60
10 in.	25c	2.25
12 in.	50c	4.50

### Earthenware Saucers

Size	Each	Dozen	Size	Each	Dozen
4 in.	2c	15c	8 in.	6c	\$ .47
5 in.	3c	18c	9 in.	8c	.62
6 in.	4c	24c	10 in.	9c	.78
7 in.	5c	31c	12 in.	15c	1.17

### Earthen Fern or Bulb Pans

Size	Each	Dozen	Size	Each	Dozen
5 in.	5c	45c	8 in.	11c	\$1.15
6 in.	7c	60c	9 in.	14c	1.50
7 in.	9c	85c	10 in.	16c	1.85



### Galvanized Iron Water Pots

	4 qts.	6 qts.	8 qts.	10 qts.	12 qts.	16 qts.
	40c	45c	50c	55c	65c	85c

### Hose Nozzles

Plain 6 in.	25c
Mystic Spray	40c
Diamond	45c
Screw tip sprinkler or rose attachment	50c
Extra Rose	25c each



### Hose Sundries

Hose Menders, sure grip	10c
" Couplings	15c
" Snap	20c
" Bands, each	5c
" Washers, dozen	8c

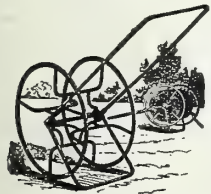
### Hose Reels

Wood.....75c each

No. 1 C. Metal with Corrugated Drum Crank Reel.....\$2.00

All Iron, hold 75 feet Hose.....\$2.00

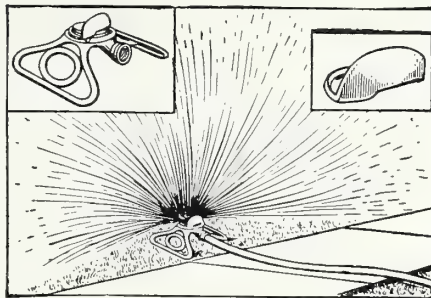
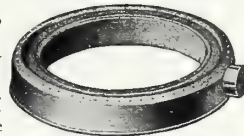
No. 10 holds 100 feet Hose.....\$1.70



### "Fountain Sprinkler"

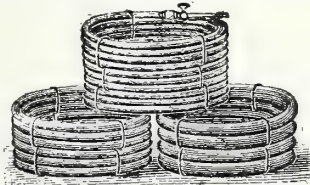
Made of Heavy Brass.

Easily moved over the lawn without turning off the water. The mist-like spray is a veritable "Thing of Beauty." Price 60c. By express not prepaid.



### Elgin Lawn Sprinkler

No back pressure on the hose. Price.....75c  
Water shield to be placed on Elgin Lawn Sprinkler so that sprinkler can be put close to house or walk and not wet them. Price 10c extra.



### Rubber Garden Hose

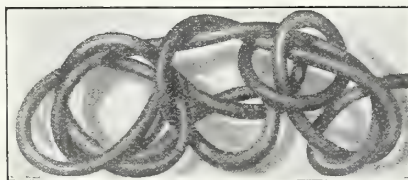
25 x 50 foot lengths coupled

Bolgiano's Rubber Hose is noted for its reliability in every way. We buy from the manufacturer in enormous quantities.

Royal or Merit, ¾ inch 3 ply.....	8c
High Pressure, ¾ inch 5 ply.....	9c
" " ¾ inch 6 ply.....	10c
" " ¾ inch 6 ply.....	11c
Mezen, ¾ inch 5 ply, stand 300 lbs. pressure.....	12c
Gauntlett, ¾ inch 5 ply.....	14c
New Baltimore, ¾ inch 6 ply.....	14c
Calvert, ¾ inch 7 ply.....	15c

### Red Hose

High Pressure, 6 ply.....	11c
" " 7 ply.....	12c
Gauntlett, 5 ply, heavy inner wall.....	14c
New Balto., 6 ply, " ".....	15c
Lord Balto., 7 ply, " ".....	16c



### Moulded Hose

Heavy high grades in continuous lengths, very highest grades of hose made, as high as any we come in competition with. ¾ inch, cut any length desired, add 15c for coupling.

Kineo, ¾ inch.....	14c
Oriole, ¾ inch.....	14½c
Marvels, ¾ inch.....	15c
Patapasco, ¾ inch.....	15½c
Whip Cord, ¾ inch.....	16c
Monumental, ¾ inch.....	17c
Electric, ¾ inch.....	18c

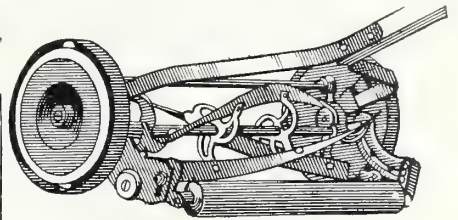


### Grass Shears

No. 1 Bolgiano's Special.....	25c
No. 2 Polished.....	50c
No. 3 High Polished Steel.....	75c

### Bolgiano's High Grade Lawn Mowers

Our Lawn Mowers are guaranteed in every respect, no pains or expense have been spared to produce the best mower that mechanical skill can devise.



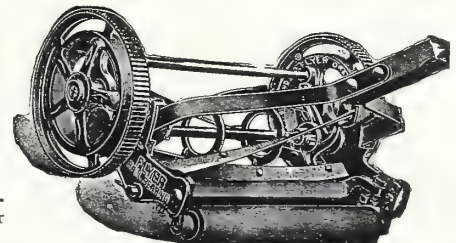
### Druid Hill Park Special

Blade	Kind	Wheel	Price
12 in.	Druid Hill Park Special.....	8 in.	\$2.50
14 in.	" " " ".....	8 in.	3.00
16 in.	" " " ".....	8 in.	3.25

### Bolgiano's Ball Bearing Lawn Mowers

For those who mow their lawns frequently we advise the Ball Bearing Machines.

Blade	Kind	Wheel	Price
12 in.	Bolgiano's Leader.....	8 in.	\$3.25
14 in.	" " " ".....	8 in.	3.50
16 in.	" " " ".....	8 in.	3.75
18 in.	" " " ".....	8 in.	4.00
12 in.	Bolgiano's Crackerjack.....	9 in.	4.25
14 in.	" " " ".....	9 in.	4.50
16 in.	" " " ".....	9 in.	4.75
18 in.	" " " ".....	9 in.	5.00



### Bolgiano's Flyer

**Bolgiano's Flyer.** Here is the strongest, lightest running, most beautifully designed and finished mower in the World, fully guaranteed. Blades made of crucible steel, oil tempered, double pawl ratchet design placed in the pinion.

Blade	Kind	Wheel	Price
14 in.	Bolgiano's Flyer.....	9 in.	\$5.75
16 in.	" " " ".....	9 in.	6.25
18 in.	" " " ".....	9 in.	7.00
20 in.	" " " ".....	9 in.	7.50

### Bolgiano's New Parkway

16 in.	New Parkway.....	\$10.25
18 in.	" ".....	11.25
20 in.	" ".....	12.25

### Bolgiano's New Guilford

16 in.	New Guilford.....	\$10.25
18 in.	" ".....	11.25
20 in.	" ".....	12.25

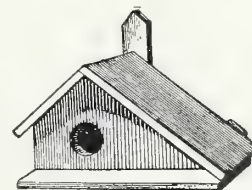
### Townsend Triple Ratchet Horse Lawn Mower

Strong and powerful and of the best materials. We warrant it superior to any mower built, will refund purchase price to any customer dissatisfied after a trial. Complete with tool box seat, handles and shaft.

30 inch width of cut.....	\$65.00
35 " " " ".....	80.00
38 " " " ".....	90.00

### Wooden Wren Box

These are very useful as well as ornamental, for putting on trees or fastening on buildings, painted red and green, very attractive. 35c. each, 3 for \$1.00.









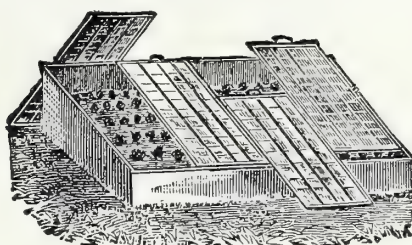


### Garden Barrows

These barrows are light, strong and durable, painted and varnished.

No.	Wheel	Inside Measurement	Price
2	17	11x20x25	\$3.50
3	19	12x22x25	4.00
4	21	14x24x28	4.50
5	21	21x24x30	5.00

For Iron Wheel add 50c to above price.



### Unglazed Hot-Bed Sash

3 ft. 2 in. x 6 feet. To hold 28 lights.....Each \$1.00  
5@95c. 10@90c. Larger quantities, write for prices

### Hot-Bed Glass

8x10 inches, 90 lights in box.....\$2.00

### Grafting Wax

1/4 lb. 10c. 1/2 lb. 15c. 1 lb. 25c.

### Glazing Points

Peerless, price per 1000.....60c  
Pinchers.....50c

### Twemlow's Old English Glazing Putty

#### Semi-Liquid

16 pound can (1 gallon capacity).....\$1.40  
80-pound kits.....6.90

For bedding glass in sash and filling cracks or seams in roof joints or frames of greenhouses or hotbeds.

### Mastica

For glazing greenhouse or sash, new or old  
It is elastic adhesive and easily applied. It is not  
affected by dampness. Gal. \$1.35.

### Mastica Glazing Machine

\$1.25



### Putty Bulbs

For distributing Mastica and  
other Liquid Putties, a very handy  
tool for glazing Hot Bed Sash and  
greenhouses. Large Size \$1.00. By  
Mail \$1.10.

### Raffia

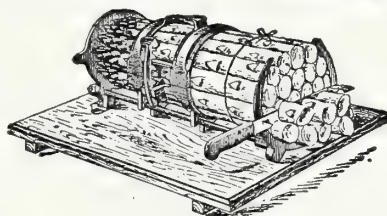
The best material for tying plants, vines, etc.  
Per pound, 20c. 10 pounds \$1.50.

### Burlap Hot Bed Mats

Made of strong Burlap interlined with wool.  
Size 40x76 in. Single Sash.....\$1.00  
Size 76x76 in. Double Sash.....1.50

### Mehlers Combination Garden Tool

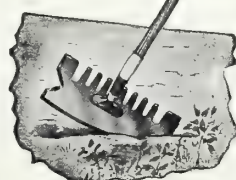
This is a hoe, rake  
and cultivator in one.  
It has been devised to  
meet the scientific  
gardener's require-  
ments. Cultivating at  
the right place up to  
the plant and over the  
root. This tool is so  
constructed that it can  
be used in a comfort-  
able standing position  
being an anti-back-  
breaker. Price.....75c



### Asparagus Buncher

Price.....\$1.50

This very desir-  
able tool is made of  
carbon steel 3/4 in.  
wide and 9 1/2 in.  
long. It is sharp-  
ened on the face to  
1/4 inch bevel on all  
four sides. The  
edge is curved so  
that when in use it  
enters the ground  
in a shearing like  
way action, cutting  
its way until the  
full width of the  
tool has entered the



ground. Price.....\$1.00

### Thermometers

Mushroom Bed, Brass Point.....\$1.25  
Dairy or Hot Bed Glass Float......20



### Spades

Kohler's Cast Steel.....50c  
Ladies Size Steel.....65c  
Stormmer Cast Steel.....75c  
Ditching or Nursery.....85c  
Warrior Crucible Steel.....90c  
Fox Crucible Steel.....\$1.00



### Brush Axes

Beatty's, absolutely the best steel Brush Axe  
made, fully guaranteed.  
Price.....75c



### Spading Forks

Y.S.L.A.D. "D" Handle, 4 prong.....75c  
Union No. B.A.D. Boys, 4 prong.....75c  
Union "D" Handle, 4 prong.....\$1.25  
Union "D" Handle, 5 prong, Heavy.....1.65

### Spades, Long Handle

Stormmer.....75c  
Maynard, Crucible Steel.....\$1.25



### Shovels, Long Handle

Chickasaw, Round Point.....65c  
Warrior.....75c



### Mattock Hoe

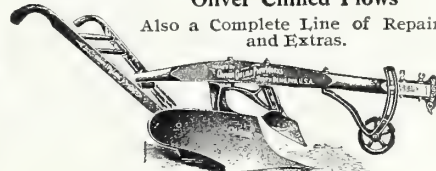
Double blade suitable for stiff ground, steel bits,  
Malleable shank, 3 1/2 inch, price.....50c

### Mattocks Heavy Steel

Red Chief, Steel.....50c  
Handles, extra.....20c

### Oliver Chilled Plows

Also a Complete Line of Repairs  
and Extras.



### Wood Beams

No. A. Right hand only, light one horse.  
Price.....\$6.00  
No. B. Right hand only, medium one horse.  
Price.....8.00

### Right and Left Hand

No. 10. O. Full one horse.....\$ 9.00  
No. 13. Heavy one horse.....10.25  
No. 19. Light two horse.....11.00  
No. 20. Medium two horse.....11.50  
No. E. 1. Medium heavy two horse.....12.00  
No. 40. Two or three horse.....12.00  
No. 40. XX. Three horse.....12.50  
Wheels complete.....1.00  
Joiners complete.....2.00  
\*For steel beams, add \$1.00 extra.

Shares	Landslides	Mould Boards	Standards
A. 22c	45c	\$1.35	\$1.35
B. 25c	60c	1.85	1.65
10. 25c	70c	2.25	2.25
13. 30c	75c	2.50	2.50
19. 30c	85c	2.75	2.50
20. 35c	85c	3.00	2.50
E. 40c	85c	3.25	2.75
40. 40c	85c	3.25	2.75



### The Little Giant Mole Trap

Self-setting by pressing down on  
lever. Very convenient feature found  
on no other trap. Made from best  
spring steel, thoroughly galvanized.  
Simple and durable in its construction  
Price.....75c

### Out-O'-Sight Mole Trap

This, while possessing all the good  
qualities of other traps, is especially  
adapted for setting under glass in hot  
beds.  
Price.....75c



### Double Prong Weeding Hoes for Weeding and Cultivating

No. 1 "S.P." 4 1/2 ft. Handle.....20c  
No. 2 "P.W.R." 4 1/2 ft. ....25c  
Acme, (like cut).....60c  
No. 6 Rake and Hoe Combined 35c

### Steel Hoes

Sizes 6, 6 1/2, 7, 7 1/2  
Malleable iron socket, steel  
blade. Price.....25c  
Solid shank.....35c  
socket.....40c  
Union.....50c  
Warren Heart Shape.....75c



### Iron and Steel Garden Rakes

12 tooth, Malleable Iron Bent Tooth.....25c  
14 " Malleable Iron Bent Tooth.....35c  
12 " Steel Bent S. S. C.....40c  
14 " Steel Bent S. S. C.....50c  
14 " Steel Bow.....65c  
16 " Steel Bow.....75c

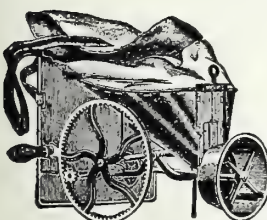
### Norcross Cultivator

The Norcross is an ad-  
justable garden cultivator  
of 5 blades. A very handy  
garden tool. By removing  
the centre tooth you can  
straddle the rows. The  
teeth can be made to set  
close or wide apart. Can  
be detached from handle  
and attached to any wheel  
hoe. Price, 75c.



### Cahoon's Broadcast Seeder.

Sows all kinds  
of clover, grass  
and grain  
seeds; and  
throws heavy  
seeds; it will  
throw forty feet  
Price.....\$3.00



### Little Giant Seeder

Like the Cahoon, is a strictly first-class machine  
and will do equally well the same amount and  
kind of work. In fact the machines are very  
similar, and what has been said of one as to quali-  
ty and convenience is true of the other, as they  
differ only in manner of operation. Price.....\$1.25

### Asparagus Knives Made of Solid Steel

Bateman.....35c  
Goodell Double Point.....35c



## Orchard Brand Insecticide

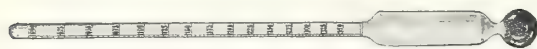
### "Orchard Brand" Lime Sulphur Solution

#### For Use in the Dormant Period

This material combines the great fungicidal properties of Sulphur with the Scale remedy and is specially recommended for peach and plum trees which need the combined treatment in the fall and spring. In spraying this material care should be exercised to avoid getting it in the eyes, and gloves should protect the hands.

Add 10 parts cold water to one part of Lime Sulphur solution and stir thoroughly. Apply with spray pump.

1 gal. can .....	75c each	10 gal. can .....	\$3.75 each
5 gal. can .....	\$2.25	½ barrels, per gallon .....	25c
Barrel, per gallon, 20c			



### Carbondale Hydrometers

These are highly recommended by the State Department of Agriculture for testing the gravity of lime sulphur solution; one should be in the hands of every man who uses this material. Price 75c (postpaid 90c) with directions

### Orchard Brand Soluble Oil 95%

For use in dormant period. This is one of the greatest remedies for scale insects. Add 15 parts of water to one part of Soluble Oil, stir thoroughly and apply with spray pump. (See page 87). Gal. \$1.00. 5 Gal. \$3.65. 10 Gal. \$6.65. ½ Bbl. 60c per Gallon. Bbl. 50c per gallon.

### Orchard Brand Arsenate of Lead (Paste)

Kills Coddling Moth, Worms, Curculio, Caterpillars, Potato Bugs, Rose Bugs and all chewing insects without injury to foliage or buds. Directions: For all chewing insects, use 2 to 4 ounces to a gallon of water. Add water slowly till rubbed to a thin paste before adding to the volume of water.

1-lb. pkge., per lb .....	25c	25-lb. pkge., per lb .....	12c
2-lb. pkge., per lb .....	20c	50-lb. pkge., per lb .....	11c
5-lb. pkge., per lb .....	16½c	100-lb. pkge., per lb .....	10c
10-lb. pkge., per lb .....	14½c	Barrels, 400 to 600 lbs., per lb .....	8c

### Orchard Brand Bordeaux Mixture (Paste)

Recommended for Rust, Scab and all kinds of Rot and other fungous diseases. Should be used on Potatoes, Grape Vines and all fruit trees. Directions: For Apple and Pear Trees, 10 to 12 lbs. to 50 gallons of water; Peach and Plum Trees, 6 to 8 lbs. to 50 gallons of water.

1-lb. pkge., per lb .....	22c	25-lb. pkge., per lb .....	14c
2-lb. pkge., per lb .....	20c	50-lb. pkge., per lb .....	11c
5-lb. pkge., per lb .....	19c	100-lb. pkge., per lb .....	10c
10-lb. pkge., per lb .....	16c	Barrel, 500 pounds., per lb .....	8c

### Orchard Brand Bordeaux Arsenate-Lead Mixture (Paste)

This is a combined Fungicide and Insecticide specially recommended for Apple and Pear Trees; also for Potatoes, Melon and Cucumber Vines. Directions: Apple and Pear Trees, 8 to 12 lbs. to 50 gallons of water; Peach and Plum Trees, 6 to 8 lbs. to 50 gallons of water, and stir.

1-lb. pkge., per lb .....	25c	25-lb. pkge., per lb .....	12c
2-lb. pkge., per lb .....	20c	50-lb. pkge., per lb .....	11c
5-lb. pkge., per lb .....	16½c	100-lb. pkge., per lb .....	10c
10-lb. pkge., per lb .....	14½c	Barrels, 500 lbs., per lb .....	8c

### Orchard Brand Oriole Weed Killer

Destroys Weeds, Grass, Poison Ivy, Sumac and all kinds of undesirable vegetation. An application of this will keep drives, walks and tennis courts absolutely free from vegetable growths of any kind, thus doing away with repeated labor and expense of hoeing and weeding. Orchard Brand Oriole Weed Killer is a liquid which is to be diluted in water. It can be applied with an ordinary sprinkler or watering pot. The results of same will be seen within ten hours after an application. Two treatments are all that is necessary for an entire season, and frequently only one. Mix one part to 49 parts of water.

1 Quart Cans .....	\$ .40	5-Gallon Cans .....	\$3.75
½ Gallon Cans .....	.75	½ Bbls., 25 Gals. each, per gal. ..	.75
1 Gallon Cans .....	1.15	Barrels, 50 Gals. each, per Gal. ..	.65



### Radix Worm Eradicator

Worm Eradicator is good in Golf Links, Cricket Grounds, Tennis Courts, Pot Plants, Greenhouse benches, etc. Worms will come up instantly. Don't leave dead worms on the ground. Does not injure grass. One can will make 30 Gallons. Price. 50c.

### Tree Tanglefoot

For protecting trees against climbing insect pests in a simple, economical and effective way. Tree Tanglefoot, a sticky substance applied directly to the bark of the tree. One application remains sticky on the trees three months fully exposed to weather. Easily applied with a small wooden paddle. One pound will spread 8 feet long by 5 inches wide, 1-16 inch thick 1-lb. can, 30c. 3-lb. can, 85c. 10-lb. can, \$2.65.

### Alpha Punk (Nikoteen)

Especially designed for use in private places and in houses without convenient furnaces for heating irons necessary for vaporizing Nikoteen, or Tobacco Extract. It is very effective as an insecticide. The punk is lighted with a match and allowed to burn, which it does without flaming, at the same time giving off dense white fumes of nikoteen that kills aphids and thrip very effectively. Per box, 60c. By mail, 75c. Per 12 boxes, \$6.50.

## Corona

### Dry Powder Arsenate of Lead

One pound of Dry Arsenate of Lead equals three pounds of any paste Arsenate of Lead. It mixes with water more readily than any other Arsenate of Lead. Stays in suspension better, covers more thoroughly and sticks on the foliage longer; no lumps, no sediment, no waste; simpler, cleaner and better in every particular. Easily prepared for the spray tank. One pound of Corona dry will go farther and be more effective than two or three pounds of paste. No freight to pay on water can; will not freeze or dry out; never loses its strength. By using the same weight each time your spray mixture will always be the same strength—no guess work.

Corona Arsenate of Lead contains 33% Arsenic Oxide, absolutely chemically combined with lead, and the lowest percentage of "free" or water soluble arsenic. Price, 40c. 5 lbs, 30c lb. 25 lbs., 26c lb. 50 lbs., 24c lb. 100 lbs., 22c lb. 200 lbs., 21c lb.



### Bug Death

Bug Death kills Potato, Squash and Cucumber Bugs; Currant and Tomato Worms, and all Bugs and Worms that chew the leaves of the plants; non-poisonous. Directions for applying Dry: For Potato and other vines which require a top application, apply dry with a shaker or sifter, or powder spray at the rate of 15 or 25 pounds per acre to an application, according to size and condition of the vines. Directions for using in Water: Add 15 or 20 pounds to 80 Gallons of Water and mix thoroughly. One Lb. Package, 15c. 3 Lb. Package, 35c. 5 Lb. Package, 50c. 12½ Lb. package, \$1.00. 100 Lb. Package, \$7.50.

If to go by mail, add 17c postage per pound.

### Slug Shot (Hammond's)

A light, non-poisonous composite fine powder for killing Potato Bugs, Currant and Cabbage Worms, Chicken Lice, Sow Bugs, Green and Black Fly Beetles and Caterpillars. Not injurious or dangerous to persons or animals. Easily distributed by duster bellows, or in water by spraying. Ten to forty pounds sufficient for an acre. 1-Lb. package, 10c. 5-Lb. package, 25c. 10-Lb. package, 50c. 100-Lb. Barrel 4¼c. 235-Lb. Barrel, 4¼c.



### Kerosene Emulsion

(Liquid). Ready for use by simply adding water, 25 to 50 parts to one. This is strictly an insecticide for plant lice of all kinds, rose bugs, melon insects, fowl, human and animal lice, red spiders, green fly and sucking insects. Pint, 20c. Qt., 35c. Gal., 90c. 5 Gal., \$4.00.

### Potato Scab Destroyer

Since the Potato Scab is now known to be a fungus growth, it is important that seed potatoes should be free from disease when planted. In order to successfully control the Potato Scab, the seed potatoes must be treated previous to planting. Our Potato Liquid represents the best material for this purpose. One pint of this liquid is sufficient for twenty bushels of seed potatoes. Pint bottle, 50c.

### Sulpho Tobacco Soap

An excellent article for the person with a few plants. Especially good for destroying scale on palms and other plants. Soluble in warm water. Per 3-oz. package, 10c. Postage, 2c. 20c per 8-oz' package. Postage, 4c.

### Paris Green

The chief merit of this article is the destruction of the Potato Bug. It may be used in liquid form, 1 pound in 50 gallons of Water, or with Land Plaster, at the rate of 1 Lb. Paris Green to 100 Lb's. Land plaster. (See page 89). ¼ Lb. 20c. ½ Lb. 25c. 1 Lb. 35c. 14 Lb. Buckets, @ 25c. 28 Lb. Buckets, @ 20c.

### Aphine

For destroying Aphids, Green Fly, Thrip; Red Spider and other greenhouse and out-door insects. It dilutes readily in water, about 1 part to 40 parts of the latter. ¼ pint, 25c. ½ pint, 40c. Pint, 65c. Quart, \$1.00. Gallon, \$2.50

### Lemon Oil Company's "Standard" Insecticide

Perfectly safe and harmless to the tenderest foliage and roots. It effectually destroys Mealy Bugs by syringing or dipping. It also destroys Scales, Thrip, Red Spider, Black and Green Fly, Caterpillar, American Blight, Mildew, etc. Dilute with 50 parts of water. ¼ Pt., 25c. Pt. 40c. Qt., 75c. ½ Gal., \$1.25. Gallon, \$2.00.

### Tobacco Dust (Fine)

For Green and Black Aphids, Fleas, Beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots. For insects on plants apply with powder duster or bellows. For Worms or Grubs in the soil apply liberally to the surface and rake in, or strew thickly in the drills before planting. Price, 5 Lbs., 25c. 20 Lbs., 80c. 100 Lbs., \$3.75.

### Tobacco Stems

Indispensable for fumigating greenhouses and conservatories for the destruction of Green and Black Aphids and other insects.

Dampen thoroughly a few hours before using, place about a half pound over a handful of shavings in a fumigator and light. Also for covering lawns during winter. It not only acts as a protector, but imparts large quantities of ammonia and drives away insects and moles. 5c Lb. Large quantities, 50 Lbs., 3c a Lb.

### Powdered White Hellebore

Less poisonous than Paris Green, and safer to use when fruit or vegetables are nearly ripe. ½ Lb., 15c. 1 Lb., 25c.

### Whale Oil and Tobacco Soap

Makes an elegant wash for trees and plants where insects and eggs affect the bark. ½ Lb., 15c. 1 Lb., 25c. By mail, 30c.



## The New "Kant-Klog" Sprayer

Kant-Klog Sprayer style "G" is operated by compressed air, with a patented Kant-Klog nozzle that throws seven different sizes of round or flat sprays and solid streams.

The sprayer body is made of heavy galvanized steel. Top and bottom are dome shaped; joined to body under heavy pressure, making a complete double seam.

The air pump is made of heavy brass two inches in diameter, hose couplings are solid brass, standard cut ends heavily ribbed to prevent hose from slipping off.

A few seconds working of the air pump thoroughly agitates the solution and charges the sprayer with compressed air. This being a very powerful and elastic force, will, as soon as the thumb presses the "shut-off," force out the liquid in the form of a spray or a solid continuous stream as desired. After sprayer is charged you need not stop for anything; just walk along from one row to another, the machine will supply sufficient spray to enable you to do the work as fast as you walk. When properly charged the tank holds 3 gallons of solution and 1 gallon of compressed air; and two workings of the air pump will discharge the entire contents. Usedin greenhouses, poultry houses, the garden and for all plant life including trees. The "Kant-Klog" nozzle furnished with each machine without extra cost, and special attention is called to this nozzle, as it is the only one that can be cleaned without stopping the spray or removing the nozzle. The first and only nozzle ever made that gives both round and flat sprays, or solid sprays. By express or freight, not prepaid. Galvanized steel reservoir, "Kant-Klog" nozzle, complete, \$4.50.



"Kant-Klog" Sprayer With brass reservoir and "Kant-Klog" nozzle; complete, \$6.00.

Extension Pipe made of brass 3 ft. long 35c.  
Brass Elbows 30c. By mail 5c extra.

### Junior No. 5 Spray and Force Pump

This pump does away entirely with the objectionable foot rest. The clamps, leather suction, packing, etc., require no fastenings, as they hold themselves down. Will pump from a pail, barrel, tank, spring or creek. Has automatic mixer to keep solution stirred. It is practically impossible for any part to get out of order except handle and hose is of solid brass. Throws three sizes of solid continuous streams and two sizes of fine round spray. By express not prepaid, complete, \$3.50.



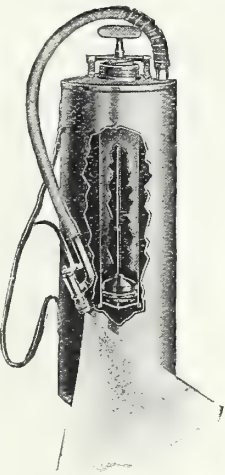
### The Auto-Spray Pump

A Self-Operating or Automatic Sprayer. Length of cylinder, 21 in., weight, loaded, 39 pounds, diameter of cylinder, 7 inches, capacity, about 4 gallons, weight, empty, 7 lbs. extension pipes extra.

Auto-Spray No. 1C. Galvanized Reservoir, Stop Cock. Price, \$4.50.  
Auto-Spray No. 1-D. Galvanized Reservoir, Auto-Pop Nozzle. Price \$5.50.

Auto-Spray No. 1A. Brass Reservoir. Stop Cock. Price \$6.75.  
Auto-Spray No. 1B. Brass Reservoir. Auto-Pop Nozzle. Price \$7.75.  
Auto-Pop Nozzle \$1.25.  
Extension Pipe, 2 ft., Brass, 50c. Brass Elbow Extension, 30c.  
Double Row Attachment, \$1.50. Brass Strainer, \$1.00.

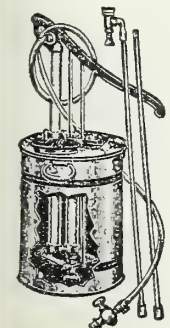
### Junior No. 5 in Use



### The Auto White-wash Machine and Spray Pump

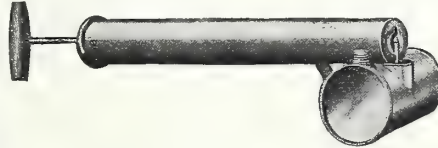
This sprayer has a heavy galvanized reservoir (capacity eight gallons,) fitted with a double or continuous action spray pump and agitator. The working parts are brass, is fitted with the necessary hose extension pipe and nozzle.

Price, \$12.00



### Little Wonder Sprayer

Made of tin with oblong tank. Price 35c. If to go by mail add 25c extra.



### Little Wonder Special Hand Spray

Made similar to our cyclone sprayer only somewhat smaller; has drip cup under spraying tubes to prevent dripping on carpets when used in house price 35c, by mail 25c extra.



### The Cyclone Bug Exterminator

Made of tin, holds one quart. Price 50c. By mail add 35c postage.



### Daisy Double Action Sprayer

In introducing this sprayer we have filled a long felt want in a double action Hand Sprayer. A continuous spray when pulling and shoving the plunger in and out, will not get out of order like the so-called Hand Compressed Air Sprayers that are on the market, price 75c. By mail 35c extra.



### Auto Compressed Air Sprayer

A continuous and fine spray with half the pumping required by other atomizers.

Just the thing to use in the green house, window garden for rose bushes and in the poultryhouse, will handle all solutions, insecticides and disinfectants. Made throughout of stout material. Copper Syphon tube, bronze ball valve plunger, rod 1/4 inch copper plated steel. The solution does not come in contact with the pump cylinder. The spray may be adjusted by a slight turn of nozzle cap. Tin Pump and Galvanized reservoir, price, \$1.00.

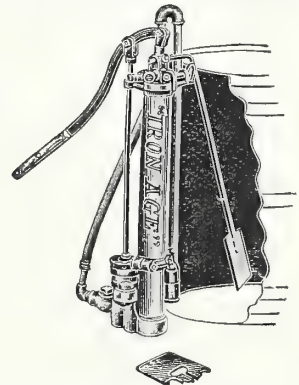


### Dust Plow

The dry powder sprayer. It is impossible to draw the powder back into the cylinder pump, and if the powder is sifted through a screen and kept absolutely dry it will be impossible for same to clog. Price, 65c. By mail 35c extra.

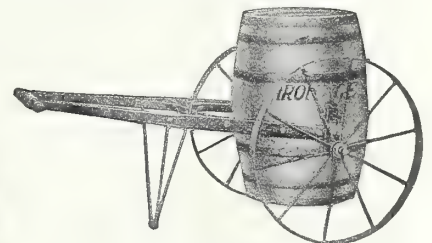


### Iron Age Vertical Barrel Sprayer



This pump is attached to the outside of a barrel, not to the head but to the staves, nothing inside the barrel except the suction pipe and automatic dasher which keeps the solution well stirred. Readily got at and not covered with slime, and solutions cannot corrode it.

Handles any kind of solutions Hot or Cold. No leather packing is used, only hemp packing. Brass ball valves only are used, they are easily got at and cleaned. This is not so where pump is in barrel. Has double hose connections for one or two leads. Without Barrel, price, \$15.00.



### Barrel Truck

The barrel is picked up by the truck, carried to its place and dumped without your touching it. Any Barrel Spray Pump can be attached and used for spraying purposes or can be fitted with sprinkler attachment for watering lawn and walks. It consists of perforated steel pipe and fittings, a ball valve on the right side that controls the water.

No. 1. Without barrel, steel wheels, 1 1/2 in. ....\$7.00  
No. 2. Without barrel, steel wheels, 2 1/2 in. ....\$7.75  
Prices include one pair trunnions. With barrel, add \$3.00. Sprinkler Attachment, \$3.50.

We Have An Expert Breeder and Poultryman Head of Our Poultry Department



# The "Iron Age" The Strongest And Best Garden Tools And Implements

## "Iron Age" No. 6 Combined Double Wheel Hoe, Hill and Drill Seeder

A practical tool for the market gardener, will sow all kinds of seed from celery to beans with the greatest regularity. Can be changed instantly from drill to hill-dropper which will drop seed 4, 6, 8, 12 or 24 inches apart. Complete with cultivators, rakes, hoes, plows. Price, \$12.00.

"Iron Age" No. 7. Same as No. 6. No attachments. Price, \$9.00.



No. 14, No. 6 Combined Hill and Drill Seeder (side hoes and teeth only.) Price, \$10.50.

## "Iron Age" No. 4, Combined Double and Single Wheel Hoe and Drill Seeder

This machine is the same as No. 6, only that it has not the drill-dropping device and opening plow. Both tools are double and single wheel hoes are identical. Price, \$11.00.

No. 5. As a drill seeder only, price, \$8.00.

### No. 40

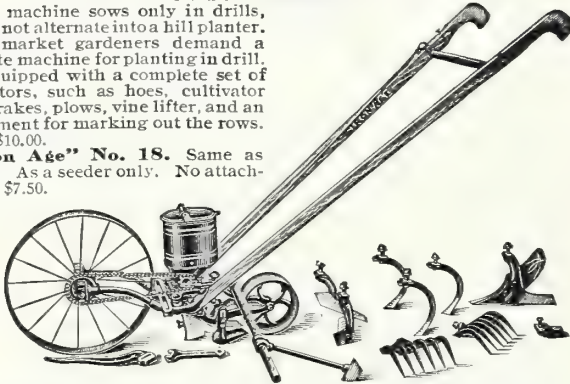
No. 4. Combined Drill Seeder. (Side hoes and teeth only.) Price, \$9.50.



## "Iron Age" No. 17 Combined Single Wheel Hoe And Drill Seeder

This machine sows only in drills, it does not alternate into a hill planter. Many market gardeners demand a separate machine for planting in drill. It is equipped with a complete set of cultivators, such as hoes, cultivator teeth, rakes, plows, vine lifter, and an attachment for marking out the rows. Price, \$10.00.

"Iron Age" No. 18. Same as No. 17. As a seeder only. No attachments, \$7.50.



No. 15, same as No. 17. With Drill and Hill Dropping Device with all attachments. Price \$11.00.

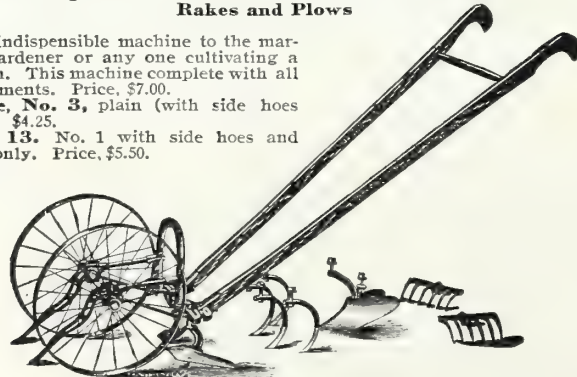
No. 16, same as No. 15. No attachments. Price, \$8.50.

## "Iron Age" No. 1 Double Wheel Hoe with Cultivators, Rakes and Plows

An indispensable machine to the market gardener or any one cultivating a garden. This machine complete with all attachments. Price, \$7.00.

Price, No. 3, plain (with side hoes only.) \$4.25.

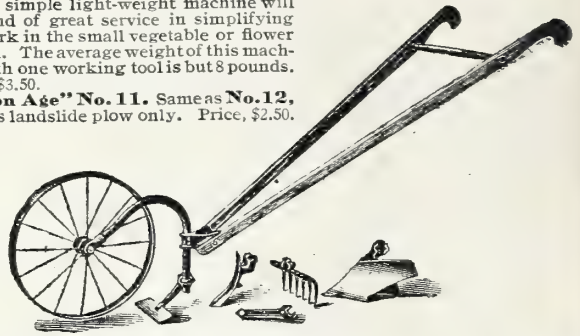
No. 13. No. 1 with side hoes and teeth only. Price, \$5.50.



## "Iron Age" No. 12 Wheel Plow and Cultivator

This simple light-weight machine will be found of great service in simplifying the work in the small vegetable or flower garden. The average weight of this machine with one working tool is but 8 pounds. Price, \$3.50.

"Iron Age" No. 11. Same as No. 12, but has landslide plow only. Price, \$2.50.

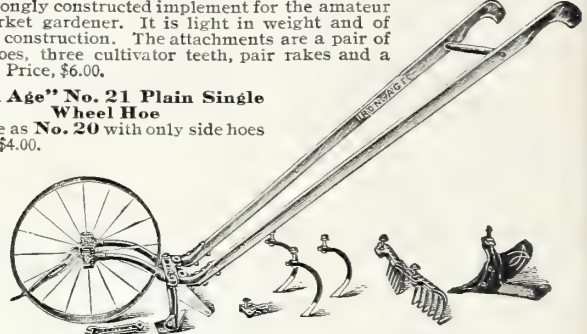


## "Iron Age" No. 20 Single Wheel Hoe

A strongly constructed implement for the amateur or market gardener. It is light in weight and of simple construction. The attachments are a pair of side hoes, three cultivator teeth, pair rakes and a plow. Price, \$6.00.

## "Iron Age" No. 21 Plain Single Wheel Hoe

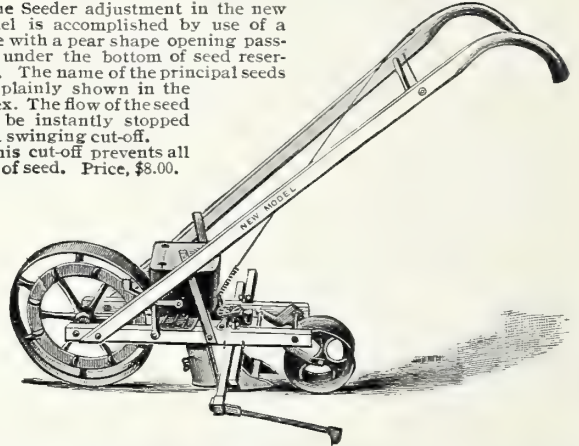
Same as No. 20 with only side hoes Price, \$4.00.



## "Iron Age" New Model Seed Drills

The Seeder adjustment in the new model is accomplished by use of a slide with a pear shape opening passing under the bottom of seed reservoir. The name of the principal seeds are plainly shown in the index. The flow of the seed can be instantly stopped by a swinging cut-off.

This cut-off prevents all loss of seed. Price, \$8.00.



## The No. 19C "Iron Age" Wheel Plow and Cultivator

Consists of a plow, rake, scuffle hoe, 2 cultivator teeth. The plow is used for breaking ground, opening furrow, and cultivating. The rake for leveling, raking and cultivating the crops while they are small, the scuffle hoe for breaking the soil which may become hard from rain, baking or stamping, the two cultivator teeth for making small furrows, deep cultivating, etc. Price, \$3.50.

## No. 22 "Iron Age" Combined Fertilizer Distributor, Hill and Drill Seeder

Another step in labor saving tools for market gardeners. A combined Fertilizer Distributor, Hill and Drill Seeder. A Fertilizer for side dressing of crops. Price, \$18.00.

## No. 23 "Iron Age" Fertilizer Distributor as Side Dresser same as No. 22, without Hill and Drill Seeder

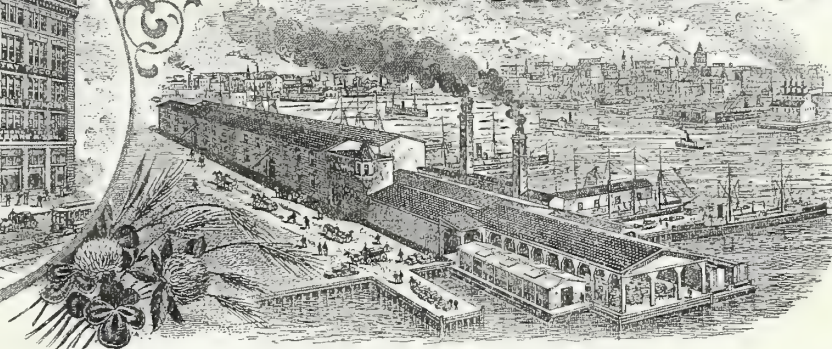
Price, \$13.00.



New 1914 Complete "Iron Age" Catalogue sent on Request.



**A. BOLGIANO & SON**  
SEED GROWERS AND IMPORTERS



**"SQUARE DEAL" BRAND**  
(REG. U. S. PAT. OFFICE.)  
CHICK STARTER, CHICK FOOD,  
POULTRY OR SCRATCH FOOD, PIGEON FOOD,  
"DROUD HILL PARK" LAWN SEED,  
"SQUARE DEAL BIRD" SEED & GRAVEL.

**BOLGIANO'S PIER**  
POULTRY FOOD MANUFACTURING PLANT  
SEED, GRAIN, ONION SET AND SEED POTATO WAREHOUSES  
MONTGOMERY ST KEY HIGHWAY AND THE HARBOR.

DATE \_\_\_\_\_ 191

Name Whf, Steamboat Line or R. R. \_\_\_\_\_

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**✍️ VERY IMPORTANT:** Please write your Name and Address very plainly in Ink, always give your Post Office, County and State in full.

In common with other responsible seed dealers, we sell our goods subject to the following terms, it being that adopted by the American Seed Trade Association. We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we send out, and we will not be responsible in any way for the crop produced therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for same will be refunded.

**"California Golden" Country Gentleman Sugar Corn—Be Certain to Include some of this Delicious Corn in Your Order**



**"100 Per Cent Profit" Peas—The Earliest, Dwarfest, Most Prolific Pea You Have Ever Grown—Don't Forget To Include Some In Your Order.**

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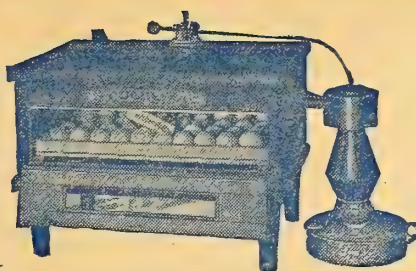
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“Melting Gold Cantaloupe” be sure You include some in Your Order. You will be surprised at the results produced by this wonderful Melon.



**This  
Incubator**

**\$5**



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**A Genuine "Buckeye" Incubator**

That holds fifty eggs. Each Incubator sold on forty days trial. If not satisfactory in every way send it back and we will refund your money.

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**Light, Pratt & Ellicott Sts.,**

**"Careful Seed Growers"**

**BALTIMORE, MD.**







When sending us money use this application. Take it to your Postmaster and procure a Money Order. If not a Money Order office send remittance by registered mail.

PURCHASER MUST SEND ORDER (ON BLUE PAPER) TO PAYEE

Dollars

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Form No. 6000

DOMESTIC

Fee

cents

No.

Space above this line is for the Postmaster's record, to be filled by him.

Application for Money Order.

Amount Dollars Cents

Sent to I. BOLGIANO & SON.

Street and No. Light & Pratt,

City or town BALTIMORE,

State Maryland

Sent by

Address of sender: No. Street



## Fees for Money Orders.

Payable in the United States (which includes Guam, Hawaii,  
Porto Rico and Tutuila, Samoa); also for Orders payable  
in Canada, Cuba, Newfoundland, the United States  
Postal Agency at Shanghai (China), and  
the Philippine Islands.

For Orders for sums not exceeding \$2.50	3 cents
Over \$ 2.50 and not exceeding \$ 5.00	5 cents
Over \$ 5.00 and not exceeding \$ 10.00	8 cents
Over \$10.00 and not exceeding \$ 20.00	10 cents
Over \$20.00 and not exceeding \$ 30.00	12 cents
Over \$30.00 and not exceeding \$ 40.00	15 cents
Over \$40.00 and not exceeding \$ 50.00	18 cents
Over \$50.00 and not exceeding \$ 60.00	20 cents
Over \$60.00 and not exceeding \$ 75.00	25 cents
Over \$75.00 and not exceeding \$100.00	30 cents

### Memoranda of Issuing Postmaster:

Notes.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office; but, if Orders are drawn in excess of \$100 on any one day upon an office of the 4th class, notice of the fact by letter (or Form 5057) is to be promptly sent the Department by the Issuing Postmaster so that provision may be made for payment.

Applications must be preserved at the office of issue for four years from date of issue.

[Revised May, 1904.]



# Fertilizers For The Farm, Garden and Lawn

We present a list of our brands of Fertilizers. You cannot judge the merits of a Fertilizer only by the analysis, but you must have a knowledge of the basis from which it has been made. It is a well known fact that the animal waste products produced in the abattoirs gives the purest and most available basis for Ammonia and Phosphoric Acid. This is the basis of our goods. The company that manufactures our Fertilizers owns and control a sufficient number of abattoirs, independent of the meat trade, to secure for our goods this unexcelled source for our plant food. The expense is almost as much working and reaping one half a crop as it would be harvesting a full crop which a good fertilizer would help to produce.

## Claremont Vegetable Grower.

Nitrogen.....	2.46 to 3.29 per cent.	Available Phosphoric Acid 7.....	to 9. per cent.
Equal to.....		Total Phosphoric Acid.....	13. to 15. per cent.
Ammonia.....	3. to 4. per cent.	Potash (Actual).....	5. to 6. per cent.

This is our pioneer brand, which is made from the best material known to the trade. The plant food is in the most soluble form and the elements of composition so well balanced, makes it a desirable fertilizer for most crops. When in doubt as to what you should use to produce results call on the Claremont. Use 300 to 400 pounds to the acre. 25 lbs. 75c. 50 lbs. \$1.25. 100 lbs. \$1.75. 200 lbs. \$3.00. 2,000 lbs., ton, \$26.50.

## Gilt Edge Potato Manure.

Nitrogen.....	2.46 to 3.29 per cent.	Available Phosphoric Acid 7.....	to 9. per cent.
Equal to.....		Total Phosphoric Acid.....	13. to 15. per cent.
Ammonia.....	3. to 4. per cent.	Potash (Actual).....	10. to 12. per cent.

This brand is especially adopted to the potato crop and contains the proportionate elements necessary to start and carry a crop through to maturity. As laid down by the most experienced, being composed of dissolved bone, high grade potash in the most soluble form, it stands unrivaled in its line, and will fulfil its mission if the grower but gives it a loose soil for the tubers to work and develop in. Use 800 to 1000 lbs. to the acre. 25 lbs. 75c. 50 lbs. \$1.25. 100 lbs. \$2.00. 200 lbs. \$3.50. 2,000 lbs., ton, \$31.00.

## Old Virginia Favorite

Ammonia.....	2 per cent.	Total Phosphoric Acid.....	10 to 12 per cent.
Available Phosphoric Acid.....	8 per cent.	Potash.....	2 per cent.

This brand is the standard guano, and is manufactured from animal organic bone, blood and waste products obtained from our abattoirs, located in the principal cities of the eastern section of the United States and Canada. 25 lbs. 65c. 50 lbs. \$1.00. 100 lbs. \$1.50. 200 lbs. \$2.60. 2,000 lbs., ton, \$22.00.

**Bolgiano's Bone Lawn Fertilizer.** Produces a rapid and rich green growth of grass. 10 lbs. to 300 sq. ft. 500 to 1500 lbs. per Acre. Price, Packages 10c, by mail 20c. 5 lbs. 25c. 10 lbs. 45c. 25 lbs. \$1.00. 50 lbs. \$1.75. 100 lbs. \$2.75. 200 lbs. \$5.00. 500 lbs. \$12.00.

The four columns in the Analysis represent the following ingredients respectively: Ammonia, Phosphoric Acid, Potash, Bone of Phos. of Lime.

	Analysis	Per 25 lbs.	Per 50 lbs.	Per 100 lbs.	Per 200 lbs.	Per Ton
<b>Crop Producer.</b> Composed of organic refuse, far better than Acid Phosphate.....	1-10-0-0	60c	\$ .85	\$1.15	\$1.85	\$16.00
<b>Seven Per Cent. Brand,</b> very valuable for forcing Early Truck and Early Potatoes.....	7-6-5-0	85c	1.35	2.25	4.00	38.00
<b>One, Eight and Four.</b> Suitable for all crops, especially those requiring a large amount of Potash; 400 to 500 pounds to the acre.....	1-8-4-0	60c	.95	1.35	2.35	20.00
<b>Early Truck and Vegetable Grower.</b> Unequaled as an Early Truck Grower.....	4-6-8-0	65c	1.10	1.85	3.35	31.00
<b>Corn and Cereal Special.</b> Made from bone base, 8% to 9% Phosphoric Acid. 300 to 500 lbs. to the acre.....	2-8-2-0	60c	.95	1.35	2.50	21.50
<b>An all round Fertilizer of recognized merit, 300 to 500</b>	1-1-9-2 0	60c	.95	1.35	2.35	20.00
	1-8-1-0	60c	.85	1.25	2.10	18.00
	2-16-2-0	60c	1.10	1.85	3.25	29.00
	4-0-0-4-8	75c	1.25	2.00	3.40	36.00
	2-0-0-50	65c	1.10	1.85	3.25	28.50
	2-12-0-30	60c	1.00	1.50	2.75	25.00
	1-8-5-0	60c	.95	1.25	2.35	21.00

	Per 25 lbs.	Per 50 lbs.	Per 100 lbs.	Per 200 lbs.	Per Ton
<b>Acid Phosphate</b> .....	\$0.40	\$0.60	\$1.00	\$1.75	\$14.00
<b>Pure Nova Scotia Land Plaster</b> .....	.40	.60	1.00	1.50	10.00
<b>High Grade Murate of Potash</b> .....	1.00	1.75	3.00	5.50	50.00
<b>Sulphate Ammonia</b> .....	1.75	3.00	5.00	9.00	80.00
<b>High Grade Sulphate of Potash</b> .....	1.25	2.00	3.50	6.50	60.00
<b>Genuine German Kainit</b> .....	.60	.75	1.00	1.65	13.50
<b>Bone Flour for Florists</b> .....	1.00	1.75	3.00	5.50	50.00
<b>Meat and Animal Tankage 10%</b> .....	.85	1.35	2.50	4.00	36.00

	Per 25 lbs.	Per 50 lbs.	Per 100 lbs.	Per 200 lbs.	Per Ton
<b>Meat and Animal Tankage 8%</b> .....	\$ .75	\$1.25	\$2.00	\$3.40	\$31.00
<b>Meat and Animal Tankage 6%</b> .....	.60	1.00	1.65	2.90	26.00
<b>Nitrate of Soda. Highest Grade</b> .....	1.25	2.00	3.75	7.00	65.00
<b>Extra High Grade Dried Blood</b> .....	.80	1.55	3.00	5.35	55.00
<b>Meat Meal For Poultry</b> .....	.80	1.50	2.90	5.75	56.00
<b>Blood Meal For Poultry</b> .....	.80	1.55	3.00	5.25	55.00
<b>Bone Meal For Poultry</b> .....	.75	1.45	2.80	5.25	50.00
<b>Beef Scraps For Poultry</b> .....	.80	1.50	2.90	5.75	56.00

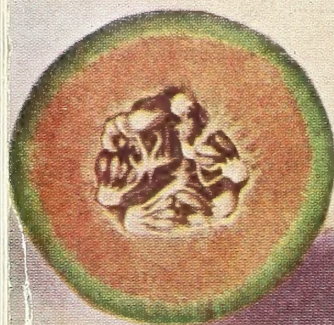
## Reference Table

No. Lbs. Quantity to Bu.	Per Acre	No. Lbs. Quantity to Bu.	Per Acre	No. Lbs. Quantity to Bu.	Per Acre
<b>Asparagus, 1 oz. to 200 plants</b>	5 lbs.	<b>Egg Plant, 1 oz. to 2000 plants.</b>	4 ozs.	<b>Peas, Garden, Wrinkled, 1 pint to</b>	56 lbs. 2 bu.
<b>or 50 feet of drill.....</b>		<b>Endive, 1/4 oz. to 100 feet.....</b>	4 1/2 lbs.	<b>100 feet of drill.....</b>	
<b>Asparagus Roots, 1 oz. to 1000 plants.....</b>	7250	<b>Flax Seed, broadcast.....</b>	56 lbs.	<b>Peas, Sugar Marrowfats in drills.....</b>	60 lbs. 1 1/2 bu.
<b>Barley, broadcast.....</b>	48 lbs.	<b>Grass, Kentucky Blue.....</b>	14 lbs.	<b>Peas, Field or Canada, broadcast.....</b>	60 lbs. 2 bu.
<b>Beans, Dwarf, Qt. to 100 ft.....</b>	60 lbs.	<b>Grass, Canadian Blue.....</b>	14 lbs.	<b>Pepper, 1 oz. to 1500 plants.....</b>	6 ozs.
<b>Beans, Pole, 1 pt. to 100 hills.....</b>	60 lbs.	<b>Grass, Druid Hill Park Lawn.....</b>	30 lbs.	<b>Potatoes, cut tubers, in drills.....</b>	56 lbs. 10 bu.
<b>Beets, Garden, 1 oz. to 50 feet.....</b>	6 lbs.	<b>Grass, Red Top fancy reelected.....</b>	32 lbs.	<b>Pumpkin, 4 ozs. to 100 hills.....</b>	4 lbs.
<b>Beet, Mangel, 1 oz. to 100 feet.....</b>	6 lbs.	<b>Grass, Timothy.....</b>	45 lbs.	<b>Radish, 1 oz. to 100 feet of drill.....</b>	8 lbs.
<b>Brussel Sprouts, 1 oz. to 5000 plants.....</b>	2 ozs.	<b>Grass, Orchard.....</b>	14 lbs.	<b>Radish, broadcast.....</b>	12 lbs.
<b>Broom Corn, in hills.....</b>	46 lbs.	<b>Grasses, Perennial Rye, Italian Rye, Wood Meadow.....</b>	2 bu.	<b>Rape.....</b>	50 lbs. 3 lbs.
<b>Buckwheat, broadcast.....</b>	48 lbs.	<b>Grass, German.....</b>	50 lbs.	<b>Rhubarb, 1 oz. of seed to 1000 p'ts.....</b>	1 1/2 bu.
<b>Cabbage, 1 oz. to 4000 plants.....</b>	1 lb.	<b>Grass, Hungarian Millet.....</b>	48 lbs.	<b>Rye, broadcast.....</b>	56 lbs. 1 1/2 bu.
<b>Cane Seed, for fodder.....</b>	50 lbs.	<b>Grass, Rhode Island Bent.....</b>	3 bu.	<b>Sage, in drills.....</b>	5 lbs.
<b>Carrot, 1 oz. to 100 ft. of drill.....</b>	3 lbs.	<b>Hemp.....</b>	44 lbs.	<b>Salsify, 1 oz. to 50 ft. of drill.....</b>	8 lbs.
<b>Cauliflower, oz. to 3000 plants.....</b>	3 lbs.	<b>Horse Radish Roots.....</b>	10,000-15,000	<b>Sorghum.....</b>	50 lbs. 12 lbs.
<b>Celery, 1 oz. to 10,000 plants, 1 oz. to 100 feet of drill.....</b>	1 1/2 lb.	<b>Kale, 1 oz. to 5,000 plants or 200 feet of drill.....</b>	50 lbs.	<b>Spinach, in drills, 1 oz. to 100 ft.....</b>	50 lbs. 25 lbs.
<b>Chicory, 1 oz. to 100 feet of drill.....</b>	4 lbs.	<b>Kohl Rabi, 1/2 oz. to 100 feet.....</b>	4 lbs.	<b>Summer Savory.....</b>	0 3/4 lbs.
<b>Clover, Alsike and White.....</b>	60 lbs.	<b>Leek, 1/2 oz. to 100 ft. of drill.....</b>	4 lbs.	<b>Sunflower.....</b>	0 8 lbs.
<b>Clover, Alfalfa or Lucerne.....</b>	20 lbs.	<b>Lettuce, 1/4 oz. to 100 ft. of drill, 1 oz. to 3000 plants.....</b>	3 lbs.	<b>Squash, Bush 1 oz. to 100 hills.....</b>	0 4 lbs.
<b>Clover, Crimson or Scarlet.....</b>	60 lbs.	<b>Martynia, 1 oz. to 100 ft. of drill.....</b>	5 lbs.	<b>Squash, Running Varieties, 8 oz. to 100 hills.....</b>	0 3 lbs.
<b>Clover, Mammoth Red, Medium Red.....</b>	60 lbs.	<b>Melon, Mush, 1 oz. to 100 hills.....</b>	3 lbs.	<b>Tomato Seed, 1 oz. to 3500 plants.....</b>	4 ozs.
<b>Collards, 1 oz. to 5000 plants.....</b>	1 lb.	<b>Melon, Water 4 oz. to 100 hills.....</b>	5 lbs.	<b>Tobacco, 1 oz. to 5000 plants.....</b>	0 1 oz.
<b>Corn, in hills, field, shelled.....</b>	56 lbs.	<b>Mustard, oz. to 100 ft. of drill.....</b>	30 lbs.	<b>Turnip, 1 oz. to 200 feet of drill.....</b>	0 2 lbs.
<b>Corn, Field on the ear.....</b>	70	<b>Nasturtium, 2 ozs. to 100 feet.....</b>	15 lbs.	<b>Turnip, broadcast.....</b>	0 2 1/2 lbs.
<b>Corn, for fodder or soiling.....</b>	2 1/2 bu.	<b>Okra, 1 oz. to 100 feet of drill.....</b>	8 lbs.	<b>Vetches, broadcast.....</b>	60 2 bu.
<b>Corn, Sweet, sold by measured bus., 1 pint to 100 hills.....</b>	6 qts.	<b>Oats, broadcast.....</b>	32 lbs.	<b>Wheat, broadcast.....</b>	60 2 bu.
<b>Corn, Rice Pop-Corn (shelled).....</b>	2 qts.	<b>Onion Seed, 1/2 oz. to 100 ft. drill.....</b>	5 lbs.	<b>Wheat, in drills.....</b>	60 1 bu.
<b>Corn, Salad, 3 oz. to 100 feet.....</b>	6 lbs.	<b>Onion Seed, for sets.....</b>	60 lbs.	<b>Clover, } Together { 61 lbs. Clover</b>	
<b>Cress, 1/4 oz. to 100 ft. of drill.....</b>	12 lbs.	<b>Onion Seed, qt. to 40 ft. of drill.....</b>	32 lbs.	<b>Timothy, } for { 81 lbs. Timothy</b>	
<b>Cucumber, 1 oz. to 50 hills.....</b>	2 lbs.	<b>Parsnip, 1/2 oz. to 100 ft. of drill.....</b>	5 lbs.	<b>Red Top, } One Acre { 81 lbs. Red Top</b>	
<b>Dill, 1/2 oz. to 100 ft. of drill.....</b>	5 lbs.	<b>Parsley, 1/2 oz. to 100 ft. of drill.....</b>	3 lbs.	<b>Clover, } For One { 61 lbs. Clover</b>	
		<b>Peas, Garden Smooth, 1 pint to 100 feet of drill.....</b>	60 lbs.	<b>Timothy, } Acre { 10 lbs. Timothy</b>	
				<b>Red Top, } For One { 61 lbs. Red Top</b>	
				<b>Timothy, } Aere { 81 lbs. Timothy</b>	

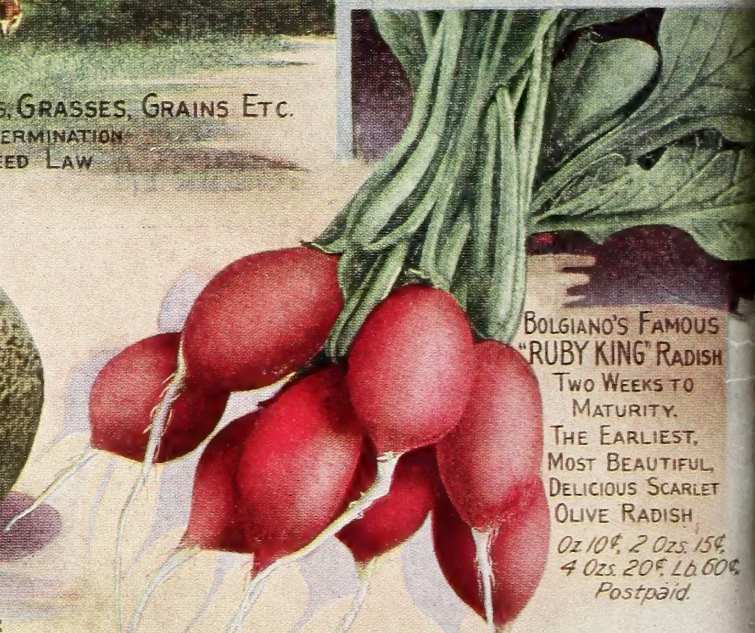




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 TWO WEEKS TO  
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 "SQUARE-DEAL" No. 2 PIGEON FOOD

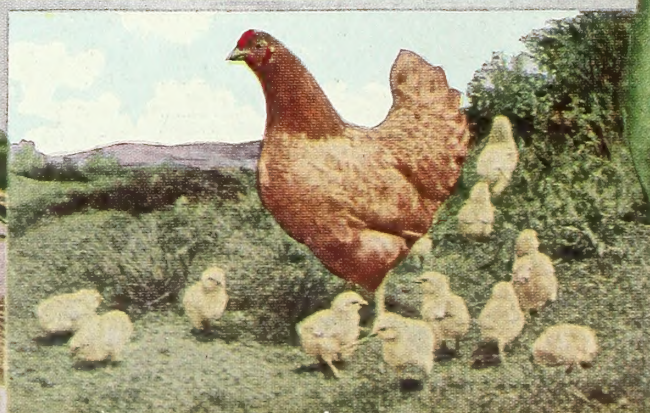
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